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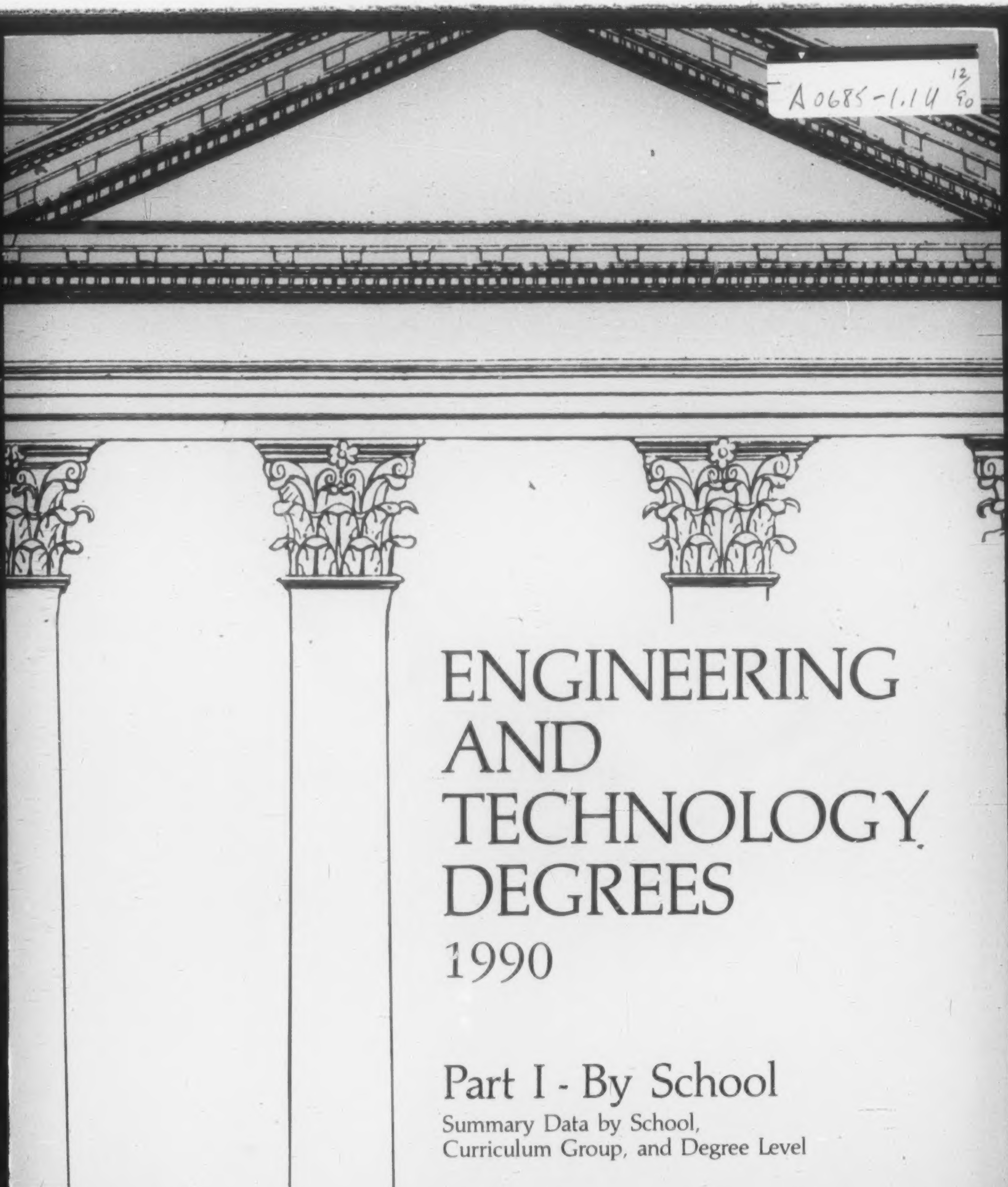

ENGINEERING AND TECHNOLOGY DEGREES

1990

Part I - By School

Summary Data by School,
Curriculum Group, and Degree Level

ENGINEERING MANPOWER COMMISSION OF THE
AMERICAN ASSOCIATION OF ENGINEERING SOCIETIES

Commissioners of the Engineering Manpower Commission, November 1, 1990

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(Retired, Westinghouse Electric Corporation)

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David Taylor Research Center, U.S. Navy

Mr. Robert Rusek, Division Manager, Compensation
AT&T/Corporate

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Georgia Institute of Technology

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* Mr. James Donald Strong, Consultant
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Beltsville Agricultural Research Center, USDA

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IBM Corporation

Mr. Paul B. Wood, Assistant Program Director/Design
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* Ms. Mary Ann Zimmerman, Consultant
TransCentury Corporation

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SUSTAINING/CONTRIBUTING ASSOCIATES:

(Additional institutions are expected to be added to this list throughout the year.)

Patron Sustaining Associates:
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National Action Council for Minorities in Engineering

Senior Sustaining Associates:
Amoco Foundation

Sustaining Associates:
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ENGINEERING AND TECHNOLOGY DEGREES
1990

Part I - By School

Summary Data by School, Curriculum and Degree Level
with Additional Data by Gender and Population Group

ENGINEERING MANPOWER COMMISSION
of the
AMERICAN ASSOCIATION OF ENGINEERING SOCIETIES, INC.

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AMERICAN ASSOCIATION OF ENGINEERING SOCIETIES

The American Association of Engineering Societies (AAES) is a multidisciplinary organization dedicated to advancing the knowledge, understanding and practice of engineering in the public interest. Its members represent the mainstream of U.S. engineering--over half a million engineers in industry, government, and education.

Through its councils, commissions and committees, AAES addresses questions relating to the engineering profession; assesses public policy issues affecting engineering, technological innovation and national goals; conducts surveys of engineering personnel; represents the U.S. engineering community internationally in such bodies as the World Federation of Engineering Organizations and the Pan American Union of Engineering Associations; undertakes special projects such as national inventors' workshops and major studies of the utilization of American engineers; issues statistical studies of the engineering workforce, present and future; and publishes reference works such as *Who's Who in Engineering* and the *Thesaurus of Engineering and Scientific Terms.*

AAES also conducts forums for leaders in engineering, industry, government and education for the discussion of issues affecting engineering and the public interest. These include annual leadership conferences, workshops on technology forecasting and assessment, public policy roundtables, and engineering executive forums.

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ENGINEERING MANPOWER COMMISSION

The Engineering Manpower Commission (EMC) has been a source of objective, timely data on questions relating to the supply and demand for technological personnel since its organization in 1950. As an AAES Commission, EMC is composed of volunteers from professional engineering societies, academia, government, and industry, supported by a professional staff headed by AAES' Director of Manpower Studies.

EMC conducts annual surveys of industry and schools of engineering, monitors trends in the supply of and demand for engineers, and produces annual reports on engineering enrollments, degrees, and salaries. In addition to its statistical studies, EMC also produces the *Engineering Manpower Bulletin,* which assesses trends in the engineering workforce including participation in the profession by women and ethnic minorities.

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Director, Manpower Studies: R. A. Ellis
Director of Publications: Gordon Davis
Degree Survey Manager: Diane Shinberg

The Engineering Manpower Commission wishes to express its grateful appreciation for the cooperation of the hundreds of organizations that provided the data on which this report is based.

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INTRODUCTION

For over twenty years, the Engineering Manpower Commission (EMC) has conducted annual surveys of enrollments and degrees in engineering programs. This report provides statistics on degrees awarded in the United States in engineering and engineering technology during the 1989-1990 academic year. Degree production is stated for particular disciplines (such as chemical engineering, civil engineering, electrical engineering, etc.), and for differing academic levels (B.S., M.S., etc.). Detailed information is provided for specific institutions; subtotals for each State are included. The report also identifies the numbers of awards to women, members of minority groups, and foreign students, as well as the gender breakdowns for population groups at the institution level. This is the first time EMC has collected data at this level (e.g., for Hispanic women or foreign national men). The addition of detailed gender data has led to revisions in the organization of tabulations in Part I of the degree report (see description below).

In engineering, the study covers 326 institutions, including all of those with curricula approved by the Accreditation Board for Engineering and Technology (ABET). Some of these schools have newly initiated engineering programs, and have not been included in previous degree reports from EMC. Except for a few schools that were not listed because they did not produce graduates in 1990, this report provides a comprehensive enumeration of engineering programs available in the United States today.

In engineering technology, the 1990 degree survey includes data from 313 schools. All schools with any ABET-approved technology curricula are covered, as well as a number of others. No coverage is provided of awards at the certificate level or of pre-engineering degrees.

As in the past, this report is issued in three volumes:

Part I—By School presents summaries of degrees awarded, grouped by type. Overall summaries for all engineering and all technology degrees appear first, not last as in previous reports. These tables also replace the separate short recapitulations that appeared at the end of each degree level section in previous reports, and summarize overall numbers of degrees, by curriculum, across all schools and states, awarded to women, members of four minority groups (African Americans, Hispanics, Native Americans, and Asian Americans), and foreign nationals. (This ordering for the population groups is followed uniformly in this report, a small change from past practice.) Next, tables for each degree level are provided, organized by institution, in alphabetical order by State, with details for each major type of curriculum along with subtotals for each State and for the nation. Descriptive data for the schools include codes for institutional types (public, private, etc.) and accreditation statuses, as well as special response codes that flag any unusual characteristics of the data for the school. Separate tabulations are included for bachelor, master's and professional engineering (P.E.), and doctorate degrees, and for associate, bachelor, and master's degrees in engineering technology. Details on the sex of minorities and foreign nationals are provided by State and institution following these curricula tabulations. This new addition to EMC's report allows users to determine the distribution of men and women within different population groups. Some schools were unable to provide gender breakdown data for minorities and/or foreign nationals; these schools are flagged accordingly.

Part II—By Minorities provides the same detailed, school-specific curriculum data that is presented in the general Part I report for each of the six special population groups listed above: women, the four minority categories, and foreign nationals. For example, this volume allows a reader to identify specific schools in any particular geographic region that have awarded significant numbers of degrees in some particular field of engineering to women, Hispanic students, foreign nationals, etc.

Part III—By Curriculum provides different tabulations of the degree data. Each major discipline is listed, with a line of data for each specific program offering. Often schools have more than one program in a single broad engineering or engineering technology discipline; when this is the case, institutions have multiple listings in the Part III report. Distinctions such as separate accredited and unaccredited offerings, or between programs leading to differing degrees (such as the difference between master of science and master of engineering diplomas) are preserved, and the specific titles attached to each degree are displayed. The latter step permits examination of the data to find graduates with specialized engineering skills not otherwise identified in the more general tabulations of some 20 broad curriculum categories. For example, within the general group of industrial engineering graduates it is possible to locate specific programs in manufacturing engineering. For each program, both school-level descriptive codes and program-level ABET accreditation statuses are displayed. Numbers of degrees are listed separately for each major level (B.S., M.S., etc.), and overall totals are displayed along with aggregate totals for awards to women, minorities and foreigners. After presenting these data, with schools listed alphabetically within states for each of the major disciplinary categories in both engineering and engineering technology, a final tabulation summarizes national degree production for every program title used in the survey.

EMC's degree data are available in the form of machine-readable files on IBM-standard 5 1/4 inch floppy disks, especially configured for use with Lotus Development Corporation's popular 1-2-3 spreadsheet software. All details provided in Parts I and II of our printed reports are captured in these files; however, the machine-readable data do not include the program-by-program information provided in Part III. The 1-2-3 source files have been adjusted so that all engineering (or all technology) schools are listed in every

MAJOR TRENDS IN THE PRODUCTION OF ENGINEERING DEGREES, 1981-1990

	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
All Bachelor's Degrees	62,935	66,990	72,471	76,931	77,892	78,178	75,735	71,386	68,824	65,967
Women	6,557	8,140	9,566	10,761	11,493	11,264	11,675	10,940	10,529	10,130
Under-represented Minorities	3,048	3,343	3,842	4,172	4,246	4,470	4,687	4,839	4,843	4,758
Foreign Nationals	5,622	5,410	6,151	5,833	5,965	6,275	6,048	5,763	5,719	5,121
All Master's & P.E. Degrees	17,914	18,543	19,909	21,226	22,502	23,025	24,290	25,616	26,412	27,034
Women	1,232	1,549	1,796	2,149	2,546	2,743	3,119	3,377	3,585	3,866
Under-represented Minorities	472	421	587	646	710	703	792	876	928	977
Foreign Nationals	4,677	5,284	5,145	5,728	6,115	5,735	6,315	7,329	7,474	7,913
All Doctoral Degrees	2,841	2,887	3,023	3,234	3,383	3,686	4,175	4,571	5,017	5,424
Women	90	126	142	153	192	246	296	313	440	495
Under-represented Minorities	39	39	60	49	70	59	49	68	70	96
Foreign Nationals	1,054	1,167	1,192	1,253	1,400	1,441	1,800	2,033	2,299	2,649

data file, so that (for example) data for M.S. and Ph.D degrees can be added to a spreadsheet for B.S. degrees, providing listings for all degrees in engineering, regardless of level, in the nation. No provision is made to combine engineering and engineering technology data in this fashion, however. These data files are a powerful and convenient way to use personal computers to manipulate the 1990 degree survey results, generating new tabulations that are not presented by EMC in its printed reports. A similar product is available for EMC's survey of engineering and technology enrollments.

Thorough efforts were made to eliminate errors in these statistics. Careful comparisons between original data and key entries were done. Totals for every combination of degree level and school were checked against original questionnaires. Results across major disciplinary categories for each school were compared with reports for previous years, to check for questionable shifts in the results from one year to the next, or missing information on particular programs. Usually, a few instances of these sorts of problems are found and fixed; in 1990, all schools passed this check. On the whole, the accuracy and completeness of the responses of engineering institutions to this survey has become very good.

As in earlier degree surveys, responses from previous years were used when schools were unable to provide current data. No attempt was made to substitute data on technology programs that were not accredited by ABET. EMC had traditionally limited substitutions to the previous year only; in 1987 this rule was modified to permit older substitutions of data where available, rather than lose a school altogether or rely on less valid forms of estimation. In 1990, 97 percent of the engineering schools contacted by EMC for degree data were able to meet our very demanding deadline, and no substitutions of data more than one year old were needed in order to add information on all of the remaining institutions. A complete accounting of the substituted cases appears below.

Detailed commentary on the overall results of the 1990 degree survey is included in issue number 107 of EMC's *Engineering Manpower Bulletin*, "Engineering Degree Statistics and Trends, 1990." We will note, however, that degree production at the undergraduate level continued to drop, as expected, while the number of graduate degrees continued to rise (see the table above for some selected details).

Any questions regarding the course content or other details of specific engineering or engineering technology programs should be directed to the participating schools. Other inquiries about EMC's educational surveys are welcome. Contact R. A. Ellis, Director of Manpower Studies, American Association of Engineering Societies (see the inside back cover for address information). The three volumes of *Engineering and Technology Degrees: 1990* are available separately or as a set. For ordering information and prices for either printed reports or machine-readable data disks, see the inside back cover.

NEW SCHOOLS AND OTHER CHANGES FOR 1990

The following institutions with engineering programs are listed for the first time in EMC degree surveys: the University of Denver in Colorado; the University of Maryland at Baltimore; Grand Valley State University in Michigan; the College of Polymer Science at the University of Akron in Ohio; Oregon Graduate Institute of Science and Technology (graduate programs only); and Hampton University in Virginia.

The following institutions previously listed in EMC's degree surveys at the graduate levels only, or as schools with technology programs, now also award bachelor level degrees in engineering: Alabama A & M University; California Maritime Academy; and Mercer University in Georgia.

Schools that do not appear in this year's listings because they did not award 1990 degrees, but which continue to have engineering programs, include the Maine Maritime Academy and Loras College in Iowa. Also, as is usually the case, some smaller graduate programs did not generate any awards in 1990, so they will not be found in the tables either, although they continue to have enrollments. Millikin Uni-

MEN AND WOMEN GRADUATES IN MAJOR POPULATION CATEGORIES, 1990

(Note: does NOT include data for schools not responding to the 1990
survey, or schools unable to provide details for degrees to women)

Level and Sex	All Graduates	Ethnic Groups				Foreign Nationals
		African Americans	Hispanic Americans	Native Americans	Asian Americans	
Engineering Degrees:						
All Bachelor's	63,993	2,062	2,272	103	5,328	4,775
Men	54,016	1,432	1,842	89	4,247	4,223
Women	9,977	630	437	14	1,081	552
All MS/PE	26,150	377	465	34	1,979	7,201
Men	22,348	279	386	28	1,630	6,482
Women	3,802	98	79	6	349	719
All Doctorate	5,335	35	48	7	281	2,448
Men	4,842	30	43	7	257	2,303
Women	493	5	5	-	24	145
Technology Degrees:						
All Associate	11,938	500	226	33	341	188
Men	10,629	409	203	25	294	175
Women	1,309	91	23	8	47	13
All Bachelor's	10,261	602	281	15	446	471
Men	9,416	481	26	12	409	452
Women	845	121	19	3	37	19
All Master's	66	1	2	-	5	17
Men	57	1	2	-	5	16
Women	9	-	-	-	-	1

versity in Illinois is no longer listed because it no longer awards engineering degrees.

Users should note that a number of engineering schools which reported only bachelor's degrees in the past have now added graduate degrees to the awards listed in this report.

A number of name changes were reported. Georgia Southern College became Georgia Southern University; Oklahoma State University School of Technical Training became Oklahoma State University Technical Branch at Okmulgee; Wilkes College in Pennsylvania became Wilkes University; Christian Brothers College in Tennessee became Christian Brothers University; West Virginia College of Graduate Studies became University of West Virginia, Graduate Studies.

As in our most recent enrollments report, listings for Alfred University and the SUNY College of Ceramics have been combined in the degree report, at the request of the institutions.

The Institute of Paper Chemistry changed its name to the Institute of Paper Science and Technology, and moved its operations from Wisconsin to Georgia.

MISSING AND SUBSTITUTED DATA

No 1990 degree report was obtained by EMC for the following schools. However, 1989 reports were available, and were substituted for the missing data. When these schools appear in tabulations, they are flagged with a special response code "9." In some cases substitutions were needed for only portions of a school's data (for example, information on B.S. awards may have been submitted, but data on graduate degrees may have been left out, leading to substitution of the graduate degrees only). In such cases, the flags appear only when needed.

Engineering Schools: substituted 1989 responses for eleven institutions account for 1,176 B.S. degrees, 495 M.S. degrees, and 37 of the Ph.D awards in the 1990 tabulations:

Humboldt State University (California)
University of California at Davis (undergraduate programs only)
Hartford Graduate Center (Connecticut)
University of Bridgeport (Connecticut)
Yale University (Connecticut, undergraduate only)
University of Minnesota at Duluth
Stevens Institute of Technology (New Jersey)
State University of New York, Maritime College
University of Rhode Island
University of Texas at Dallas
Walla Walla College (Washington)

Engineering Technology Schools: 1989 responses for twelve schools accounted for 869 associate degrees and 34 BSET degrees in the 1990 tabulations. Only technology schools with ABET-approved curricula were substituted:

Glendale Community College (Arizona)
Colorado Technical College
Parkland College (Illinois)
Delta College (Michigan)
New Hampshire Technical Institute
College of Aeronautics (New York)
New York City Technical College

Sinclair Community College (Ohio)
Florence-Darlington Technical College (South Carolina)
Horry-Georgetown Technical College (South Carolina)
Tri-County Technical College (South Carolina)
Houston Community College (Texas)

MISSING DETAILS

The following schools were unable to provide data for one or more of the several special population groups—women, minorities, and foreign nationals—tracked by EMC. No estimates were made for these omissions. Appropriate response codes flag all of these cases in the tabulations. Some other schools provided partial responses which EMC staff pro-rated to allow the entry of a full data set; such cases are not listed here, but are flagged in the tables with appropriate response codes.

Missing details frequently apply to only some of the programs reported by a school. In such cases, response codes appear in the tables only when they are applicable. In general, if degree production for a particular type of student is zero and no response code is attached to the line, EMC has judged the zero result to be an accurate one. On the other hand, if no degree production is reported for a group but an applicable response code appears with the listing, the reader should assume that such degrees may have been awarded but that EMC has no way to estimate the number of these degrees.

Some substituted cases also had missing details, notably the University of California at Davis (undergraduate programs only) and the Hartford Graduate Center in Connecticut. In such cases, we now provide explicit codes for both conditions. Multiple response codes also are used in the tables for gender and population groups.

A number of schools could not provide breakdowns by gender for ethnic and foreign national groups. This was the first time EMC has requested these data; cooperation should improve in the future.

Engineering Schools:

California State Polytechnic University at Pomona: all details missing
California State University at Fresno (undergraduate programs only): details on foreign nationals missing; (all programs): gender breakdowns missing
California State University at Northridge: gender breakdowns missing
California State University at Sacramento: gender breakdowns missing
San Jose State University (California) (graduate programs only): details on foreign nationals missing
University of California at Berkeley: some minority, foreign national and gender breakdown data missing for some programs
George Washington University (District of Columbia): gender breakdowns missing
Florida Atlantic University: gender breakdowns missing
University of Illinois at Chicago (for undergraduate programs): some minority, foreign national and gender breakdown data missing; (for graduate programs): all details missing
University of Kentucky (undergraduate programs only): some minority, foreign national and gender breakdown data missing
University of Southwestern Louisiana: gender breakdown data missing
University of Maine at Orono: details on minorities, foriegn nationals and gender breakdowns missing
University of Lowell (Massachusetts): all details missing
Wayne State University (Michigan): gender breakdown data missing
University of Minnesota: gender breakdowns missing
Montana State University: details on minorities, foreign nationals and gender breakdowns missing
University of New Hampshire: details on minorites and gender breakdowns missing
College of Staten Island (New York): gender breakdowns missing
Cornell University (New York) (graduate programs only): gender breakdowns missing
New York Institute of Technology: details on foreign nationals and gender breakdowns missing
Air Force Institute of Technology (Ohio): details on minorities and gender breakdowns missing
University of Dayton (Ohio) (for graduate programs only): details on minorities, foreign nationals and gender breakdowns missing
Carnegie Mellon University (Pennsylvania): some details on minorities, foreign nationals and gender breakdowns missing
Widener University (Pennsylvania) (for undergraduate only): gender breakdowns missing
University of Tennessee at Chattanooga: details on minorities, foreign nationals and gender breakdowns missing
University of Texas at Arlington: gender breakdowns missing
George Mason University (Virginia): gender breakdowns missing
University of Washington: some data on minorities, foreign nationals and gender breakdowns missing for some programs
West Virginia University (undergraduate only): gender breakdowns missing
Marquette University (Wisconsin) (for graduate programs only): details on minorities, foreign nationals and gender breakdowns missing

Engineering Technology Schools:

California State Polytechnic University at Pomona: all details missing
California State University at Sacramento: gender breakdowns missing
University of Maine at Orono: details on minorities, foriegn nationals and gender breakdowns missing
North Shore Community College (Massachusetts): details on foreign nationals missing
University of Lowell (Massachusetts): all details missing
Montana State University: details on minorities, foreign nationals and gender breakdowns missing

University of New Hampshire: details on minorites and gender breakdowns missing

County College of Morris (New Jersey): gender breakdowns missing

Ocean County College (New Jersey): all details missing

Bronx Community College (New York): gender breakdowns missing

College of Staten Island (New York): gender breakdowns missing

Hudson Valley Community College (New York): details on minorities, foreign nationals and gender breakdowns missing

New York Institute of Technology: details on foreign nationals and gender breakdowns missing

State University of New York, College at Buffalo: all details missing

Central Piedmont Community College (North Carolina): gender breakdowns missing

Spring Garden College (Pennsylvania): gender breakdowns missing

University of Pittsburg at Johnstown (Pennsylvania): details on minorities, foreign nationals and gender breakdowns missing

Amarillo College (Texas): details on minorities, foreign nationals and gender breakdowns missing

University of Houston, College of Technology (Texas): gender breakdowns missing

Central Washington University: details on minorities, foreign nationals and gender breakdowns missing

Fairmont State College (West Virginia) (associate degrees only): details on minorities, foreign nationals and gender breakdowns missing

EXPLANATION OF SYMBOLS AND ABBREVIATIONS

The "T-A-R" Codes:

EMC adopted a three-part alphabetical coding system in 1986 to denote school types, institutional accreditation, and any special facts relating to the school's data. These codes are as follows:

T: Type of School:

"S" means state or other public control, including municipally-sponsored schools, but excluding federally-sponsored service academies.

"F" denotes the federal institutions.

"N" means non-sectarian, non-profit private institutions.

"R" denotes religiously affiliated institutions.

"P" denotes proprietary schools.

A: Accreditation:

"E" means at least one engineering program is accredited by ABET.

"T" means at least one technology program is accredited by ABET.

"B" means that the school has ABET-accredited courses in both engineering and technology.

"R" means that the school does not have ABET-accredited courses, but is approved at the institutional level by a recognized regional accreditation agency such as the Southern Association of Colleges and Schools.

"X" means that none of the preceeding codes apply (in general, such schools are candidates for regional accreditation).

An "N" code for accreditation by NATTS, the National Association of Trade and Technical Schools, is allowed but has not been used for several years.

R: Response: These codes appear only when applicable. Note that the tables of gender breakdowns for popluation groups utilizes a two-part response code in order to most accurately describe the missing data.

"9" denotes substituted data from the 1989 degree survey.

"A" means all details on special population subgroups were missing.

"B" means details were missing for minority groups and foreign nationals.

"C" means details were missing for foreign nationals.

"E" means details were missing for minorities.

"F" means details were missing for some (but not all) minorities.

"P" means data were prorated in some fashion by EMC's staff, in order to generate a complete response.

"X" means population group totals by gender were missing. This code is used alone or modified by other response codes. The "X" code only appears on the tables in Part I where gender breakdowns are provided across population groups.

Note that the response codes are program-specific: they may appear in one listing for a school but not in another, if one program involved substitutions, missing details, or prorating while the other did not.

Examples: TAR code of "SB": this is a publicly supported school with ABET-approved programs in both engineering and engineering technology. TAR code of "RR9": this is a religiously-affiliated school, regionally accredited, treated with substituted data from a 1989 response. TAR code of "NEBX": this is private, non-sectarian school with ABET-

accredited engineering programs and missing gender breakdowns for minorities and foreign nationals.

Program-Level Accreditation Codes:

These are used only in the Part III volume on curriculum details:

"A" denotes ABET accreditation at the associate degree level.

"B" denotes ABET accreditation for the program at the bachelor's level.

"M" denotes ABET accreditation at the master's level (used only rarely for programs leading to a master's as a first professional degree; in general, ABET does not accredit graduate programs).

"N" denotes programs with no ABET accreditation. In general, where program titles match degree levels, higher-level offerings will be flagged with the corresponding lower-level code if such an ABET accreditation exists. However, in many situations this rule cannot be unambiguously applied. For example, EMC will tag a graduate program in mechanical engineering with a "B" ABET accreditation code if the corresponding undergraduate course is present, but will not apply the code to a graduate program in engineering mechanics. Similar cross-references may be made for technology programs.

Discipline Category Abbreviations:

ACN = Air Conditioning/Heating/Refrigeration (technology only)
AER = Aerospace and related
AGR = Agricultural (engineering only)
ARC = Architectural
AUT = Automotive (technology only)
BIO = Bioengineering (engineering only)
CER = Ceramics (engineering only)
CHE = Chemical
CVL = Civil and Construction (engineering); Civil only (technology)
CON = Construction (technology only)
CMP = Computer
ELC = Electrical/Electronic (engineering); Electrical only (technology)
ELM = Electromechanical (technology only)
ELX = Electronic (technology only)
ENS = Engineering Science
ENV = Environmental (engineering only)
GNL = General Engineering
INM = Industrial/Manufacturing/Engineering Mgmt.
MAR = Marine
MTL = Materials/Metallurgical (engineering); Materials only (technology)
MEC = Mechanical
MGN = Mining/Mineral/Geological (engineering); Mining/Metallurgical/Welding (technology)
NUC = Nuclear
PET = Petroleum/Natural Gas (engineering only)
SYS = Systems (engineering only)
OTH = Others (including Agricultural, Biomedical, Environmental and Petroleum Technology)

ERRATA NOTICE

After these reports went to press, George Washington University advised EMC that it awarded only 480 master's degrees in engineering in 1990, not 759 as originally reported by that school. At this writing, no further details were available on the effect of this change on the numbers of awards in specific disciplines or to particular populations like women or minorities. Tables in this report and in EMC's machine-readable version of the study do NOT reflect this revision. GWU did not provide gender breakdowns, so those tabulations are not affected.

ENGINEERING DEGREES

SUMMARY: ALL DEGREES IN ENGINEERING, 1989-1990, BY LEVEL OF DEGREE AND TYPES OF STUDENTS*

	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Total, All Degrees:	98425	4176	600	408	1108	466	5429	11066	7959	30338	1985	659	1793	6995	642	1920	19863	439	615	502	1123	339
Women	14491	406	80	69	326	98	1325	1572	1521	3532	345	186	311	1659	45	374	2118	54	68	29	292	81
African Americans	2633	59	11	23	22	8	169	230	164	1013	34	10	49	245	6	22	506	3	9	7	39	4
Hispanics	3041	96	19	7	23	9	204	344	208	1000	31	14	73	310	14	31	594	6	16	13	25	4
Native Americans	157	-	1	-	3	2	9	23	6	54	4	3	3	5	-	3	37	-	1	1	1	1
Asian Americans	8515	281	7	15	127	17	308	578	959	3877	158	39	182	426	12	114	1269	8	25	18	92	3
Foreign Nationals	15683	447	141	78	178	41	906	1977	1481	5067	269	110	157	1174	78	481	2443	115	124	168	218	30
Bachelor's Degrees:	65967	2971	317	375	695	348	3622	7587	4355	21385	1045	137	1239	4306	475	857	14969	168	264	286	362	204
Women	10130	316	49	69	207	75	1053	1101	779	2600	201	56	215	1207	27	214	1732	27	34	20	100	48
African Americans	2173	48	4	22	15	8	140	182	122	882	18	-	41	192	3	16	452	-	6	5	13	4
Hispanics	2473	80	9	7	18	8	163	279	162	830	21	4	59	242	9	20	531	3	9	7	9	3
Native Americans	112	-	1	-	-	-	6	15	5	41	2	2	3	4	-	1	30	-	-	1	-	1
Asian Americans	5989	201	3	14	102	15	221	388	606	2920	80	2	123	244	10	56	938	3	10	7	46	-
Foreign Nationals	5121	147	15	56	69	7	224	600	381	2168	54	1	65	373	15	38	779	19	7	73	24	6
MS/PE Degrees:	27034	1016	189	33	310	80	1140	2940	3265	7691	701	471	496	2489	146	671	3994	192	236	162	692	120
Women	3866	86	24	-	102	16	185	416	696	843	124	120	93	416	13	119	341	20	25	9	186	30
African Americans	424	10	4	1	5	-	24	47	40	122	12	10	8	52	3	6	48	1	3	2	26	-
Hispanics	515	15	8	-	5	1	29	59	44	158	10	10	13	65	2	9	57	2	5	6	16	1
Native Americans	38	-	-	-	2	1	2	8	1	13	2	1	-	1	-	-	6	-	1	-	-	-
Asian Americans	2226	68	1	1	19	2	59	167	334	868	63	34	51	172	2	43	277	1	8	9	45	2
Foreign Nationals	7913	198	80	22	82	18	436	1059	959	2268	122	88	69	705	49	248	1143	64	65	63	155	20
Doctoral Degrees:	5424	189	94	-	103	38	667	539	339	1262	239	51	58	200	21	392	900	79	115	54	69	15
Women	495	4	7	-	17	7	87	55	44	89	20	10	3	36	5	41	45	7	9	-	6	3
African Americans	36	1	3	-	2	-	5	1	2	9	4	-	-	1	-	-	6	2	-	-	-	-
Hispanics	53	1	2	-	-	-	12	6	2	12	-	-	1	3	3	2	6	1	2	-	-	-
Native Americans	7	-	-	-	1	1	1	-	-	-	-	-	-	-	-	2	1	-	-	-	1	-
Asian Americans	300	12	3	-	6	-	28	23	19	89	15	3	8	10	-	15	54	4	7	2	1	1
Foreign Nationals	2649	102	46	-	27	16	246	318	141	631	93	21	23	96	14	195	521	32	52	32	39	4

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* Note: student population categories are neither exhaustive nor mutually exclusive, and will not sum to totals. In particular, women may be included in ethnic or foreign national categories; see separate tables for gender and population groups for details on this overlap. Foreign nationals are NOT counted in ethnic categories, which are limited to U.S. citizens and permanent residents.

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Alabama A&M University	ST	4	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Auburn University	SB	596	129	8	-	-	-	21	62	50	179	-	-	-	36	-	12	95	-	-	-	-	4
	Tuskegee University	NE	92	9	-	-	-	-	13	-	-	43	-	-	-	-	-	-	27	-	-	-	-	-
	U Alabama	SB	239	17	-	-	-	-	19	25	14	76	-	-	-	32	-	5	47	4	-	-	-	-
	U Alabama-Birmingham	SE	109	-	-	-	-	-	-	33	-	30	-	-	-	-	-	11	35	-	-	-	-	-
	U Alabama-Huntsville	SE	236	-	-	-	-	-	6	8	1	164	-	-	-	16	-	-	41	-	-	-	-	-
	U South Alabama	SE	101	-	-	-	-	-	13	4	-	57	-	-	-	-	-	-	27	-	-	-	-	-
	Subtotal		1377	155	8	-	-	-	72	136	65	549	-	-	-	84	-	28	272	4	-	-	-	4
Alaska	U Alaska-Anchorage	SE	19	-	-	-	-	-	-	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	39	-	-	-	-	-	-	16	-	14	-	-	-	-	-	-	9	-	-	-	-	-
	Subtotal		58	-	-	-	-	-	-	35	-	14	-	-	-	-	-	-	9	-	-	-	-	-
Arizona	Arizona State University	SB	397	27	-	-	12	-	25	21	28	171	-	-	-	38	-	2	53	-	-	-	-	20
	Embry Riddle U-Prescott	NE	46	38	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SB	107	-	-	-	-	-	-	12	22	45	-	-	-	-	-	-	28	-	-	-	-	-
	U Arizona	SE	451	41	3	-	-	-	13	34	37	127	12	-	-	27	-	10	103	15	6	-	23	-
	Subtotal		1001	106	3	-	12	-	38	67	95	343	12	-	-	65	-	12	184	15	6	-	23	20
Arkansas	Arkansas State University	SE	26	-	3	-	-	-	-	-	-	-	-	-	23	-	-	-	-	-	-	-	-	-
	Arkansas Tech University	SE	8	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-
	John Brown University	NR	14	-	-	-	-	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-	-	-
	U Arkansas	SE	240	-	3	-	-	-	32	33	19	78	-	-	-	33	-	-	42	-	-	-	-	-
	Subtotal		288	-	6	-	-	-	32	33	19	78	-	-	45	33	-	-	42	-	-	-	-	-
California	Cal Inst of Technology	NE	117	-	-	-	-	-	4	-	-	40	73	-	-	-	-	-	-	-	-	-	-	-
	Cal Maritime Academy	ST	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-
	Cal Poly-Pomona	SBA	435	38	-	-	-	-	30	68	-	145	-	-	-	53	-	-	101	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	626	53	19	30	-	-	-	71	78	158	6	7	-	56	-	18	130	-	-	-	-	-
	Cal State U-Chico	SE	141	-	-	-	-	-	-	36	22	44	-	-	-	-	-	-	39	-	-	-	-	-
	Cal State U-Fresno	SEC	217	-	-	-	-	-	-	47	-	118	-	-	-	16	-	-	36	-	-	-	-	-
	Cal State U-Fullerton	SE	188	-	-	-	-	-	-	17	-	129	-	-	-	-	-	-	42	-	-	-	-	-
	Cal State U-Long Beach	SE	695	-	-	-	-	-	31	59	120	212	-	-	16	140	-	-	117	-	-	-	-	-
	Cal State U-Los Angeles	SE	153	-	-	-	-	-	-	21	-	115	-	-	-	-	-	-	17	-	-	-	-	-
	Cal State U-Northridge	SE	330	-	-	-	-	-	-	-	110	-	-	-	220	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB	324	-	-	-	-	-	-	66	91	93	-	-	-	-	-	-	74	-	-	-	-	-
	Harvey Mudd College	NE	57	-	-	-	-	-	-	-	-	-	-	-	57	-	-	-	-	-	-	-	-	-
	Humboldt State University	SE9	40	-	-	-	-	-	-	-	-	-	-	40	-	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	64	-	-	-	-	-	-	13	12	24	-	-	-	-	-	-	15	-	-	-	-	-
	Northrop University	NB	58	19	-	-	-	-	-	3	3	16	-	-	-	-	-	-	16	-	-	-	1	-
	San Diego State Univ	SE	308	40	-	-	-	-	-	60	-	132	-	-	-	-	-	-	76	-	-	-	-	-
	San Francisco State Univ	SE	106	-	-	-	-	-	-	22	-	63	-	-	3	-	-	-	18	-	-	-	-	-
	San Jose State University	SE	382	13	-	-	-	-	12	43	40	133	-	-	7	41	-	20	73	-	-	-	-	-
	Santa Clara University	RE	137	-	-	-	-	-	-	17	16	55	-	-	2	-	-	-	47	-	-	-	-	-
	Stanford University	NE	287	-	-	-	-	-	9	23	39	59	-	-	43	43	-	9	62	-	-	-	-	-
	U Cal-Berkeley	SEF	756	-	-	-	20	-	71	81	145	183	16	-	-	49	4	24	154	1	6	2	-	-
	U Cal-Davis	SEC9	422	19	1	-	-	-	27	77	23	130	-	-	-	-	-	7	138	-	-	-	-	-
	U Cal-Irvine	SE	180	-	-	-	-	-	-	35	-	69	-	-	-	-	-	-	76	-	-	-	-	-
	U Cal-Los Angeles	SE	329	43	-	-	-	-	15	24	54	127	-	-	12	-	-	5	49	-	-	-	-	-
	U Cal-San Diego	SE	401	-	-	-	49	-	17	16	94	123	24	-	-	-	-	-	69	-	-	-	9	-
	U Cal-Santa Barbara	SE	275	-	-	-	-	-	20	-	50	111	-	-	-	-	-	-	80	-	14	-	-	-
	U Cal-Santa Cruz	SE	59	-	-	-	-	-	-	-	59	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pacific	NE	109	-	-	-	-	-	-	14	17	45	2	-	-	6	-	-	25	-	-	-	-	-
	U Redlands	NR	8	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-
	U Southern California	NE	330	45	-	-	27	-	12	18	44	125	-	-	-	25	-	3	23	-	-	8	-	-
	US International Univ	NE	13	-	-	-	-	-	-	6	-	3	-	-	-	4	-	-	-	-	-	-	-	-
	West Coast University	NE	26	-	-	-	-	-	-	-	-	20	-	-	-	2	-	-	4	-	-	-	-	-
	Subtotal		7583	270	20	30	96	-	248	837	1017	2472	121	47	368	435	4	86	1491	1	20	10	10	-
Colorado	Colorado School of Mines	SE	280	-	-	-	-	-	53	-	-	-	21	-	102	-	-	32	-	34	-	38	-	-
	Colorado State University	SE	251	-	3	-	-	-	20	70	-	53	16	-	-	-	-	-	89	-	-	-	-	-
	U Colorado-Boulder	SE	442	109	-	27	-	-	31	27	26	138	17	-	-	-	-	-	67	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	47	-	-	-	-	-	-	-	21	20	6	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	166	-	-	-	-	-	-	33	15	76	5	-	-	-	-	-	37	-	-	-	-	-
	U Denver	SE	6	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	1	-	-	-	-	-
	U Southern Colorado	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	US Air Force Academy	FE	222	74	-	-	-	-	-	30	-	31	17	-	34	-	-	-	36	-	-	-	-	-
	Subtotal		1415	183	3	27	-	-	104	160	62	323	82	-	136	1	-	32	230	34	-	38	-	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Connecticut	Bridgeport Engrg Inst	NR	38	-	-	-	-	-	-	-	-	23	-	-	-	-	-	-	15	-	-	-	-	-
	U Bridgeport	NE9	102	-	-	-	7	-	-	-	17	54	-	-	-	1	-	-	23	-	-	-	-	-
	U Connecticut	SE	300	-	-	-	-	-	20	39	42	116	-	-	-	-	-	-	83	-	-	-	-	-
	U Hartford	NB	149	-	-	-	-	-	-	21	6	51	-	-	-	-	-	-	71	-	-	-	-	-
	U New Haven	NE	123	-	-	-	-	-	6	11	16	45	-	-	-	7	-	-	38	-	-	-	-	-
	US Coast Guard Academy	NE	77	-	-	-	-	-	-	35	-	21	-	-	2	-	19	-	-	-	-	-	-	-
	Yale University	NE9	22	-	-	-	-	-	-	-	-	9	4	-	-	-	-	-	9	-	-	-	-	-
	Subtotal		811	-	-	-	7	-	26	106	81	319	4	-	2	8	19	-	239	-	-	-	-	-
Delaware	U Delaware	SB	166	-	-	-	-	-	33	32	-	47	-	-	-	-	-	-	54	-	-	-	-	-
	Subtotal		166	-	-	-	-	-	33	32	-	47	-	-	-	-	-	-	54	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	64	-	-	-	15	-	-	11	2	22	-	-	-	-	-	-	14	-	-	-	-	-
	George Washington Univ	NE	146	-	-	-	-	-	-	39	9	62	-	-	-	-	-	-	27	-	-	-	9	-
	Howard University	NE	108	-	-	-	-	-	5	17	16	49	-	-	-	-	-	-	21	-	-	-	-	-
	U District of Columbia	SB	45	-	-	-	-	-	-	11	15	16	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		363	-	-	-	15	-	5	78	42	149	-	-	-	-	-	-	65	-	-	-	9	-
Florida	Embry Riddle Aeronaut U	NB	123	123	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	FAMU/FSU College of Engrg	SE	108	-	-	-	-	-	8	19	-	51	-	-	-	-	-	-	30	-	-	-	-	-
	Florida Atlantic Univ	SE	153	-	-	-	-	-	-	-	-	107	-	-	-	-	22	-	24	-	-	-	-	-
	Florida Institute of Tech	NE	158	-	-	-	-	-	5	8	35	61	-	3	-	-	14	-	32	-	-	-	-	-
	Florida Intl University	SE	155	-	-	-	-	-	-	26	-	86	-	-	-	18	-	-	25	-	-	-	-	-
	U Central Florida	SB	275	8	-	-	-	-	-	29	23	135	-	13	-	26	-	-	41	-	-	-	-	-
	U Florida	SE	691	54	11	-	-	-	36	81	77	182	8	18	-	57	-	39	112	-	15	-	-	1
	U Miami	NE	205	-	-	29	-	-	-	29	-	89	-	-	-	31	-	-	27	-	-	-	-	-
	U South Florida	SE	359	-	-	-	-	-	10	55	56	131	-	-	11	32	-	-	62	-	-	-	2	-
	Subtotal		2227	185	11	29	-	-	59	247	191	842	8	34	11	164	36	39	353	-	15	-	2	1
Georgia	Georgia Inst of Tech	SE	1126	94	-	-	-	6	55	123	10	343	9	-	-	218	-	3	244	-	13	-	-	8
	Mercer University	RR	24	-	-	-	1	-	-	-	-	13	-	-	-	6	-	-	4	-	-	-	-	-
	U Georgia	SE	14	-	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1164	94	14	-	1	6	55	123	10	[illegible]	9	-	-	224	-	3	248	-	13	-	-	8
Hawaii	U Hawaii	SE	181	-	-	-	-	-	-	56	-	81	-	-	-	-	-	-	44	-	-	-	-	-
	Subtotal		181	-	-	-	-	-	-	56	-	81	-	-	-	-	-	-	44	-	-	-	-	-
Idaho	Idaho State University	SE	32	-	-	-	-	-	-	-	-	-	-	-	32	-	-	-	-	-	-	-	-	-
	U Idaho	SE	153	-	5	-	-	-	10	27	1	38	-	-	-	-	-	5	58	9	-	-	-	-
	Subtotal		185	-	5	-	-	-	10	27	1	38	-	-	32	-	-	5	58	9	-	-	-	-
Illinois	Bradley University	NB	137	-	-	-	-	-	-	18	-	40	-	-	-	36	-	-	43	-	-	-	-	-
	Illinois Inst of Tech	NE	237	14	-	-	-	-	24	16	-	117	-	-	-	-	-	7	59	-	-	-	-	-
	Northern Illinois Univ	SR	43	-	-	-	-	-	-	-	-	16	-	-	-	2	-	-	25	-	-	-	-	-
	Northwestern University	NE	207	-	-	-	29	-	15	10	12	38	3	3	4	53	-	8	32	-	-	-	-	-
	Parks College-St Louis U	RE	133	129	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	186	-	-	-	-	-	-	25	-	121	-	-	-	-	-	-	39	1	-	-	-	-
	So Illinois-Edwardsville	SE	106	-	-	-	-	-	-	24	-	73	-	-	-	9	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	1316	97	17	-	-	40	56	130	192	313	24	-	131	71	-	14	217	-	14	-	-	-
	U Illinois-Chicago	SEF	379	-	-	-	12	-	21	17	50	171	2	-	-	21	-	6	79	-	-	-	-	-
	Subtotal		2744	240	17	-	41	40	116	240	254	893	29	3	135	192	-	35	494	1	14	-	-	-
Indiana	Indiana Inst of Tech	NR	17	-	-	-	-	-	-	-	-	-	-	-	17	-	-	-	-	-	-	-	-	-
	Purdue Univ-Calumet	SB	71	-	-	-	-	-	-	-	-	51	-	-	-	-	-	-	19	-	-	-	-	1
	Purdue Univ-Ft Wayne	ST	16	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	6	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	64	-	-	-	-	-	-	-	-	34	-	-	-	-	-	-	29	-	-	-	-	1
	Purdue University	SB	1142	134	14	-	-	-	92	149	53	236	-	-	36	178	-	20	220	-	10	-	-	-
	Rose-Hulman Inst of Tech	NE	222	-	-	-	-	-	33	18	-	84	-	-	-	-	-	-	87	-	-	-	-	-
	Tri-State University	NB	98	13	-	-	-	-	7	9	-	27	-	-	-	2	-	-	40	-	-	-	-	-
	U Evansville	RE	60	-	-	-	-	-	-	3	5	26	-	-	-	6	-	-	20	-	-	-	-	-
	U Notre Dame	RE	235	37	-	-	-	-	26	19	-	77	-	-	-	-	-	6	70	-	-	-	-	-
	Valparaiso University	RE	74	-	-	-	-	-	-	21	3	18	-	-	-	-	-	-	32	-	-	-	-	-
	Subtotal		1999	184	14	-	-	-	158	219	61	563	-	-	53	186	-	26	523	-	10	-	-	2

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Iowa	Iowa State University	SE	695	47	15	-	-	12	46	116	61	166	3	-	-	106	-	6	108	-	9	-	-	-
	St Ambrose University	RR	4	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-
	U Iowa	SE	227	-	-	-	30	-	16	17	-	76	-	-	-	40	-	-	48	-	-	-	-	-
	Subtotal		926	47	15	-	30	12	62	133	61	242	3	-	-	150	-	6	156	-	9	-	-	-
Kansas	Kansas State University	SB	289	-	8	21	-	-	22	45	5	94	-	-	-	36	-	-	54	-	4	-	-	-
	U Kansas	SE	291	33	-	37	-	-	18	48	15	77	1	-	-	-	-	-	57	-	-	5	-	-
	Wichita State University	SE	174	29	-	-	-	-	-	-	-	100	-	-	3	13	-	-	29	-	-	-	-	-
	Subtotal		754	62	8	58	-	-	40	93	20	271	1	-	3	49	-	-	140	-	4	5	-	-
Kentucky	U Kentucky	SEF	216	-	7	-	-	-	20	45	-	73	-	-	-	-	-	8	58	5	-	-	-	-
	U Louisville	SE	194	-	-	-	-	-	25	19	-	59	37	-	-	14	-	-	40	-	-	-	-	-
	Subtotal		410	-	7	-	-	-	45	64	-	132	37	-	-	14	-	8	98	5	-	-	-	-
Louisiana	Louisiana State Univ	SE	252	-	-	-	3	-	19	26	16	97	-	-	-	19	-	-	63	-	-	9	-	-
	Louisiana Tech University	SB	155	-	-	-	17	-	12	22	-	43	-	-	-	11	-	-	41	-	-	9	-	-
	McNeese State University	SE	25	-	-	-	-	-	4	2	-	13	-	-	-	-	-	-	6	-	-	-	-	-
	Southern University	SE	99	-	-	-	-	-	-	9	-	61	-	-	-	-	-	-	29	-	-	-	-	-
	Tulane University	NE	126	-	-	-	36	-	13	4	23	21	-	-	10	-	-	-	19	-	-	-	-	-
	U New Orleans	SE	102	-	-	-	-	-	-	16	-	59	-	-	-	-	6	-	21	-	-	-	-	-
	U Southwestern Louisiana	SE	140	-	-	-	-	-	10	17	-	65	-	-	-	-	-	-	36	-	-	12	-	-
	Subtotal		899	-	-	-	56	-	58	96	39	359	-	-	10	30	6	-	215	-	-	30	-	-
Maine	U Maine-Orono	SBB	174	-	4	-	-	-	23	52	1	33	7	-	-	-	-	-	52	-	-	-	-	2
	Subtotal		174	-	4	-	-	-	23	52	1	33	7	-	-	-	-	-	52	-	-	-	-	2
Maryland	Johns Hopkins University	NE	208	-	-	-	40	-	16	25	6	71	9	-	-	-	-	9	30	2	-	-	-	-
	Loyola College	RR	7	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-
	Morgan State University	SR	25	-	-	-	-	-	-	6	-	16	-	-	-	3	-	-	-	-	-	-	-	-
	U Maryland-Baltimore	SB	56	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	48	-	-	-	-	-
	U Maryland-College Park	SE	606	81	-	-	-	-	33	62	-	238	-	-	10	-	-	-	151	-	9	-	-	22
	US Naval Academy	FE	384	66	-	-	-	-	-	-	-	17	-	-	108	-	76	-	69	-	-	-	48	-
	Subtotal		1286	147	-	-	40	-	57	93	6	342	16	-	118	3	76	9	298	2	9	-	48	22
Massachusetts	Boston University	NEP	354	57	-	-	49	-	-	-	36	126	-	-	-	47	-	-	34	-	-	-	5	-
	Harvard University	NE	66	-	-	-	-	-	-	-	27	-	39	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	635	96	-	-	-	-	35	32	84	187	-	-	-	-	2	43	145	-	11	-	-	-
	Mass Maritime Academy	SR	83	-	-	-	-	-	-	-	-	-	-	-	-	-	83	-	-	-	-	-	-	-
	Merrimack College	RE	34	-	-	-	-	-	-	6	-	28	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	490	-	-	-	-	-	16	70	-	272	-	-	2	36	-	-	94	-	-	-	-	-
	Southeastern Mass Univ	SB	119	-	-	-	-	-	-	22	13	60	-	-	-	-	-	-	24	-	-	-	-	-
	Tufts University	NE	146	-	-	-	-	-	7	21	-	55	-	-	22	-	-	-	41	-	-	-	-	-
	U Lowell	SBA	363	-	-	-	-	-	63	43	-	162	-	-	-	-	-	-	82	-	13	-	-	-
	U Massachusetts-Amherst	SE	372	-	-	-	-	-	28	58	21	87	-	-	-	45	-	-	133	-	-	-	-	-
	Wentworth Inst of Tech	NT	25	-	-	-	-	-	-	3	-	16	-	-	-	-	-	-	6	-	-	-	-	-
	Western New England Coll	NE	79	-	-	-	5	-	-	-	12	18	-	-	-	17	-	-	27	-	-	-	-	-
	Worcester Poly Institute	NE	479	-	-	-	-	-	23	72	-	168	-	-	-	20	-	-	194	-	2	-	-	-
	Subtotal		3245	153	-	-	54	-	172	327	193	1179	39	-	24	165	85	43	780	-	26	-	5	-
Michigan	Calvin College	RE	38	-	-	-	-	-	-	-	-	-	-	-	38	-	-	-	-	-	-	-	-	-
	GMI Engrg & Mgmt Inst	NE	546	-	-	-	-	-	-	-	-	189	-	-	-	103	-	-	254	-	-	-	-	-
	Grand Valley State Univ	SE	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Lawrence Technological U	NB	371	-	-	-	-	-	-	18	-	189	-	-	-	-	-	-	164	-	-	-	-	-
	Michigan State University	SE	498	-	5	-	-	-	38	52	66	110	-	-	71	-	-	23	133	-	-	-	-	-
	Michigan Tech University	SB	526	-	-	-	-	-	39	70	-	174	-	10	-	-	-	35	185	13	-	-	-	-
	Oakland University	SE	124	-	-	-	-	-	2	-	38	46	1	-	-	-	-	-	36	-	-	-	1	-
	U Detroit	RE	88	-	-	-	-	-	14	14	-	33	-	-	-	-	-	-	27	-	-	-	-	-
	U Michigan-Ann Arbor	SE	833	103	-	-	-	-	54	30	66	143	20	12	8	97	23	29	240	-	8	-	-	-
	U Michigan-Dearborn	SE	172	-	-	-	-	-	-	-	-	88	-	-	-	19	-	-	65	-	-	-	-	-
	Wayne State University	SE	212	-	-	-	-	-	21	13	-	104	-	-	-	15	-	3	56	-	-	-	-	-
	Western Michigan Univ	SE	177	13	-	-	-	-	-	-	15	42	-	-	-	21	-	-	73	-	-	-	-	13
	Subtotal		3587	116	5	-	-	-	168	197	185	1118	21	22	119	255	23	90	1233	13	8	-	1	13

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Minnesota	Mankato State University	SB	44	-	-	-	-	-	-	-	-	40	-	-	-	-	-	-	4	-	-	-	-	-
	St Cloud State University	SE	39	-	-	-	-	-	-	-	-	27	-	-	12	-	-	-	-	-	-	-	-	-
	U Minnesota	SE	683	85	10	-	-	-	81	87	-	209	-	-	-	-	-	14	192	5	-	-	-	-
	U Minnesota-Duluth	SE9	44	-	-	-	-	-	6	-	22	-	-	-	-	16	-	-	-	-	-	-	-	-
	Subtotal		810	85	10	-	-	-	87	87	22	276	-	-	12	16	-	14	196	5	-	-	-	-
Mississippi	Mississippi State Univ	SE	349	29	3	-	10	-	25	43	21	94	-	-	-	53	-	-	58	-	4	9	-	-
	U Mississippi	SE	88	-	-	-	-	-	6	14	16	22	-	-	17	-	-	-	9	4	-	-	-	-
	Subtotal		437	29	3	-	10	-	31	57	37	116	-	-	17	53	-	-	67	4	4	9	-	-
Missouri	U Missouri-Columbia & KC	SE	414	-	4	-	-	-	25	44	45	144	-	-	-	33	-	-	119	-	-	-	-	-
	U Missouri-Rolla	SE	647	39	-	-	-	24	40	72	-	181	-	-	-	76	-	19	174	12	6	4	-	-
	Washington University	NE	238	-	-	-	-	-	15	16	46	97	5	-	-	-	-	-	34	-	-	-	18	7
	Subtotal		1299	39	4	-	-	24	80	132	91	422	5	-	-	109	-	19	327	12	6	4	18	7
Montana	Montana Coll Min Sci/Tech	SE	92	-	-	-	-	-	-	-	-	-	22	9	-	-	-	9	-	19	-	33	-	-
	Montana State University	SBB	218	-	3	-	-	-	31	39	-	70	1	-	-	15	-	-	59	-	-	-	-	-
	Subtotal		310	-	3	-	-	-	31	39	-	70	23	9	-	15	-	9	59	19	-	33	-	-
Nebraska	U Nebraska-Lincoln	SE	270	-	7	-	-	-	10	87	19	67	-	-	-	20	-	-	59	-	-	-	-	1
	Subtotal		270	-	7	-	-	-	10	87	19	67	-	-	-	20	-	-	59	-	-	-	-	1
Nevada	U Nevada-Las Vegas	SE	40	-	-	5	-	-	-	7	18	5	-	-	-	-	-	-	5	-	-	-	-	-
	U Nevada-Reno	SE	95	-	-	-	-	-	-	26	5	46	-	-	-	-	-	-	18	-	-	-	-	-
	U Nevada-Sch of Mines	SE	9	-	-	-	-	-	4	-	-	-	-	-	-	-	-	2	-	3	-	-	-	-
	Subtotal		144	-	-	5	-	-	4	33	23	51	-	-	-	-	-	2	23	3	-	-	-	-
New Hampshire	Dartmouth College	NE	91	-	-	-	-	-	-	-	-	-	59	-	32	-	-	-	-	-	-	-	-	-
	New England College	NE	11	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SBE	190	-	-	-	-	-	24	63	-	54	-	-	-	-	-	-	49	-	-	-	-	-
	Subtotal		292	-	-	-	-	-	24	74	-	54	59	-	32	-	-	-	49	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	119	-	-	-	-	-	-	-	-	65	-	-	-	22	-	-	32	-	-	-	-	-
	Monmouth College	NE	37	-	-	-	-	-	-	-	-	37	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SB	374	-	-	-	-	-	22	42	-	160	3	-	-	30	-	-	117	-	-	-	-	-
	Princeton University	NE	151	-	-	-	-	-	12	44	17	42	-	-	-	-	-	-	36	-	-	-	-	-
	Rutgers University	SE	481	-	1	-	-	51	31	54	-	172	12	-	-	45	-	-	115	-	-	-	-	-
	Stevens Inst of Tech	NE9	236	-	-	-	-	-	7	26	29	103	18	-	-	9	-	6	38	-	-	-	-	-
	Subtotal		1398	-	1	-	-	51	72	166	46	579	33	-	-	106	-	6	338	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	48	-	-	-	-	-	-	-	-	-	8	5	-	-	-	15	-	5	-	15	-	-
	NM State University	SB	215	-	1	-	-	-	7	24	-	116	-	-	-	18	-	-	49	-	-	-	-	-
	U New Mexico	SB	227	-	-	-	5	-	9	27	50	75	-	-	-	-	-	-	58	-	3	-	-	-
	Subtotal		490	-	1	-	5	-	16	51	50	191	8	5	-	18	-	15	107	5	3	15	-	-
New York	Alfred U/SUNY:Ceramics	SE	97	-	-	-	-	73	-	-	-	6	-	-	-	12	-	-	6	-	-	-	-	-
	CCNY (City College, CUNY)	SB	338	-	-	-	-	-	11	36	74	175	-	-	-	-	-	-	42	-	-	-	-	-
	Clarkson University	NE	492	-	-	-	-	-	38	96	-	196	-	-	-	-	-	-	162	-	-	-	-	-
	College of Staten Island	SB	28	-	-	-	-	-	-	-	-	-	28	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	222	-	-	-	8	-	15	18	19	45	12	-	-	41	-	7	42	2	1	-	12	-
	Cooper Union	NE	109	-	-	-	-	-	12	25	-	31	-	-	10	-	-	-	31	-	-	-	-	-
	Cornell University	NE	600	-	20	-	-	-	31	35	27	154	40	-	3	-	-	12	152	2	-	-	124	-
	Hofstra University	NE	70	-	-	-	-	-	-	-	-	25	8	-	-	16	-	-	21	-	-	-	-	-
	Manhattan College	NE	235	-	-	-	-	-	12	50	-	102	-	-	-	-	-	-	71	-	-	-	-	-
	NY Institute of Tech	NBC	203	-	-	-	-	-	-	-	-	100	-	-	-	14	-	-	89	-	-	-	-	-
	Polytechnic University	NE	327	23	-	-	-	-	5	28	22	188	-	-	-	22	-	1	38	-	-	-	-	-
	Pratt Institute	NE	140	-	-	-	-	-	3	22	-	97	-	-	-	-	-	-	18	-	-	-	-	-
	Rensselaer Polytechnic	NE	601	37	-	-	28	-	36	30	40	143	17	6	-	42	-	25	185	-	12	-	-	-
	Rochester Inst of Tech	NB	283	-	-	-	-	-	-	-	15	134	-	-	-	29	-	-	105	-	-	-	-	-
	SUNY-Binghamton Campus	SB	62	-	-	-	-	-	-	-	-	38	-	-	-	-	-	-	24	-	-	-	-	-
	SUNY-Buffalo Campus	SE	459	51	-	-	-	-	27	61	-	150	3	-	-	63	-	-	104	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	185	-	-	-	-	-	-	-	-	92	28	-	-	-	-	-	65	-	-	-	-	-
	SUNY:College at New Paltz	SR	21	-	-	-	-	-	-	-	-	21	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	48	-	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
New York (continued)	SUNY:Maritime College	SE9	86	-	-	-	-	-	-	-	-	33	-	-	-	-	53	-	-	-	-	-	-	-
	Syracuse University	NE	176	26	-	-	13	-	7	22	27	54	-	-	-	-	-	-	27	-	-	-	-	-
	U Rochester	NE	179	-	-	-	-	-	17	-	-	32	76	-	-	-	-	-	48	5	-	-	-	1
	Union College	NE	108	-	-	-	-	-	-	27	-	43	-	-	-	-	-	-	38	-	-	-	-	-
	US Merchant Marine Acad	FE	117	-	-	-	-	-	-	-	-	-	-	-	-	-	117	-	-	-	-	-	-	-
	US Military Academy	FE	289	-	-	-	-	-	-	50	-	26	29	-	-	75	-	-	109	-	-	-	-	-
	Webb Inst of Naval Arch	NE	16	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-
	Subtotal		5491	137	34	-	49	73	214	500	224	1885	241	6	13	314	186	45	1377	9	13	-	136	35
North Carolina	Duke University	NE	256	-	-	-	75	-	-	46	-	77	-	-	-	-	-	-	58	-	-	-	-	-
	NC A&T State University	SE	125	-	-	4	-	-	10	2	-	55	-	-	-	24	-	-	30	-	-	-	-	-
	NC State Univ-Raleigh	SE	1003	37	-	-	6	-	65	135	166	237	-	-	-	103	-	21	201	-	11	-	-	21
	U NC-Charlotte	SB	119	-	-	-	-	-	-	30	-	52	-	-	-	-	-	-	37	-	-	-	-	-
	Subtotal		1503	37	-	4	81	-	75	213	166	421	-	-	-	127	-	21	326	-	11	-	-	21
North Dakota	ND State University	SE	278	-	9	-	-	-	-	48	-	114	2	-	-	37	-	-	64	-	-	4	-	-
	U North Dakota	SE	123	-	-	-	-	-	15	18	-	41	2	-	-	4	-	-	41	2	-	-	-	-
	Subtotal		401	-	9	-	-	-	15	66	-	155	4	-	-	41	-	-	105	2	-	4	-	-
Ohio	Case Western Reserve Univ	NE	274	-	-	-	26	-	39	13	39	68	-	-	3	5	-	7	60	-	-	-	14	-
	Central State University	SR	5	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	129	-	-	-	-	-	14	8	-	55	-	-	-	14	-	-	38	-	-	-	-	-
	Marietta College	NE	15	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	14	-	-
	Miami University	SR	42	-	-	-	-	-	-	-	-	-	-	-	-	27	-	-	-	-	-	-	-	15
	Ohio Northern Univ	NE	74	-	-	-	-	-	-	15	-	35	-	-	-	-	-	-	24	-	-	-	-	-
	Ohio State University	SE	902	128	10	-	-	33	38	86	158	156	30	-	-	81	-	60	122	-	-	-	-	-
	Ohio University	SE	201	-	-	-	-	-	16	11	-	115	-	-	-	40	-	-	19	-	-	-	-	-
	U Akron	SE	215	-	-	-	-	-	25	26	-	82	-	-	1	-	-	-	81	-	-	-	-	-
	U Cincinnati	SE	341	28	-	-	-	-	45	41	-	71	-	-	-	33	-	15	94	-	14	-	-	-
	U Dayton	RB	180	-	-	-	-	-	25	14	-	77	-	-	-	-	-	-	64	-	-	-	-	-
	U Toledo	SE	271	-	-	-	-	-	10	40	19	107	3	-	-	20	-	-	72	-	-	-	-	-
	Wright State University	SE	162	-	-	-	17	-	-	-	26	71	2	-	-	11	-	8	27	-	-	-	-	-
	Youngstown State Univ	SB	121	-	-	-	-	-	10	12	-	38	-	-	-	21	-	5	35	-	-	-	-	-
	Subtotal		2932	156	10	-	43	33	222	266	242	875	35	-	4	258	-	95	636	-	14	14	14	15
Oklahoma	Northeastern State Univ	SR	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SB	245	10	6	13	-	-	10	29	-	84	-	-	-	35	-	-	58	-	-	-	-	-
	Oral Roberts University	RR	6	-	-	-	2	-	-	-	1	1	-	-	-	-	-	-	2	-	-	-	-	-
	U Oklahoma	SE	304	24	-	-	-	-	17	21	29	103	5	-	2	30	-	-	51	-	-	22	-	-
	U Tulsa	NE	85	-	-	-	-	-	26	-	-	23	-	-	-	-	-	-	24	-	-	12	-	-
	Subtotal		642	34	6	13	2	-	53	50	30	211	7	-	2	65	-	-	135	-	-	34	-	-
Oregon	Oregon State University	SE	330	-	5	-	-	-	23	88	14	60	15	-	-	39	-	-	72	-	14	-	-	-
	Portland State Univ	SE	202	-	-	-	-	-	-	21	72	61	1	-	-	-	-	-	47	-	-	-	-	-
	U Portland	RE	80	-	-	-	-	-	-	5	-	45	-	-	-	6	-	-	24	-	-	-	-	-
	Subtotal		612	-	5	-	-	-	23	114	86	166	16	-	-	45	-	-	143	-	14	-	-	-
Pennsylvania	Bucknell University	NE	124	-	-	-	-	-	21	31	14	28	-	-	-	-	-	-	30	-	-	-	-	-
	Carnegie Mellon Univ	NEB	285	-	-	-	22	-	31	24	44	56	-	-	-	-	-	13	69	-	-	-	-	26
	Drexel University	NE	547	-	-	40	-	-	43	78	-	237	1	-	-	4	-	19	125	-	-	-	-	-
	Gannon University	NE	46	-	-	-	-	-	-	-	-	23	-	-	-	-	-	-	23	-	-	-	-	-
	Geneva College	RR	33	-	-	-	-	-	3	2	-	14	-	-	2	5	-	-	7	-	-	-	-	-
	Grove City College	RR	51	-	-	-	-	-	1	-	-	23	-	-	-	-	-	-	27	-	-	-	-	-
	Lafayette College	RE	133	-	-	-	-	-	14	18	-	37	-	-	19	-	-	6	39	-	-	-	-	-
	Lehigh University	NE	418	-	-	-	-	-	27	42	42	76	10	-	-	56	-	9	156	-	-	-	-	-
	Messiah College	RR	8	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-
	Penn State University	SB	1199	104	13	70	-	49	94	151	18	247	35	8	25	130	-	11	193	6	33	12	-	-
	Phila Coll of Textiles	NR	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10
	Swarthmore College	NE	19	-	-	-	-	-	-	-	-	-	-	-	19	-	-	-	-	-	-	-	-	-
	Temple University	SB	65	-	-	-	-	-	-	9	-	42	-	-	-	-	-	-	14	-	-	-	-	-
	U Pennsylvania	NE	257	-	-	-	23	-	14	6	35	81	-	-	-	-	-	14	48	-	-	-	36	-
	U Pittsburgh	SE	358	-	-	-	-	-	25	44	-	133	-	-	-	26	-	16	114	-	-	-	-	-
	U Scranton	RR	13	-	-	-	-	-	-	-	-	13	-	-	-	-	-	-	-	-	-	-	-	-
	Villanova University	RE	211	-	-	-	-	-	19	42	-	73	-	-	-	-	-	-	77	-	-	-	-	-
	Widener University	NE	119	-	-	-	-	-	7	16	-	62	-	-	-	-	-	-	31	-	-	-	-	3
	Wilkes University	NE	37	-	-	-	-	-	-	-	-	25	-	1	-	4	-	7	-	-	-	-	-	-
	Subtotal		3933	104	13	110	45	49	299	463	153	1170	46	9	73	225	-	95	953	6	33	12	36	39

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Puerto Rico	U Puerto Rico	SE	516	-	-	-	-	-	66	59	47	132	-	-	-	100	-	-	112	-	-	-	-	-
	Subtotal		516	-	-	-	-	-	66	59	47	132	-	-	-	100	-	-	112	-	-	-	-	-
Rhode Island	Brown University	NE	59	-	-	-	4	-	1	6	-	29	-	-	-	-	-	5	14	-	-	-	-	-
	U Rhode Island	SE9	183	-	-	-	-	-	14	30	-	78	-	-	-	8	-	-	53	-	-	-	-	-
	Subtotal		242	-	-	-	4	-	15	36	-	107	-	-	-	8	-	5	67	-	-	-	-	-
South Carolina	Citadel	SE	46	-	-	-	-	-	-	23	-	23	-	-	-	-	-	-	-	-	-	-	-	-
	Clemson University	SB	420	-	3	-	-	34	40	80	25	91	-	-	6	37	-	-	104	-	-	-	-	-
	U South Carolina	SE	173	-	-	-	-	-	19	17	-	86	-	-	-	-	-	-	51	-	-	-	-	-
	Subtotal		639	-	3	-	-	34	59	120	25	200	-	-	6	37	-	-	155	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	157	-	-	-	-	-	18	19	-	65	-	-	-	-	-	10	38	7	-	-	-	-
	SD State University	SE	196	-	7	-	-	-	-	45	16	84	3	-	-	-	-	-	41	-	-	-	-	-
	Subtotal		353	-	7	-	-	-	18	64	16	149	3	-	-	-	-	10	79	7	-	-	-	-
Tennessee	Christian Brothers Univ	RE	58	-	-	-	-	-	7	8	-	28	-	-	-	-	-	-	15	-	-	-	-	-
	Memphis State University	SB	153	-	-	-	-	-	-	32	-	68	-	-	-	-	-	-	53	-	-	-	-	-
	Tennessee State Univ	SE	121	-	-	18	-	-	-	35	-	30	-	-	-	-	-	-	38	-	-	-	-	-
	Tennessee Tech Univ	SE	288	-	-	-	-	-	12	33	-	103	-	-	-	27	-	-	113	-	-	-	-	-
	U Tennessee-Chattanooga	SEB	77	-	-	-	-	-	2	10	-	20	-	-	-	10	-	-	35	-	-	-	-	-
	U Tennessee-Knoxville	SE	357	28	5	-	-	-	32	35	-	93	25	-	-	74	-	4	57	-	4	-	-	-
	Vanderbilt University	NE	186	-	-	-	21	-	13	23	9	67	23	-	-	-	-	-	30	-	-	-	-	-
	Subtotal		1240	28	5	18	21	-	66	176	9	409	48	-	-	111	-	4	341	-	4	-	-	-
Texas	Baylor University	RE	24	-	-	-	-	-	-	-	-	-	-	-	24	-	-	-	-	-	-	-	-	-
	Lamar University	SE	171	-	-	-	-	-	33	25	41	31	15	-	-	4	-	-	22	-	-	-	-	-
	Le Tourneau University	NE	25	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	9	-	-	-	-	-
	Prairie View A&M Univ	SE	112	-	-	13	-	-	11	17	-	51	-	-	-	-	-	-	20	-	-	-	-	-
	Rice University	NE	175	-	-	-	-	-	13	10	32	58	19	2	-	-	-	8	33	-	-	-	-	-
	Southern Methodist Univ	RE	89	-	-	-	-	-	-	6	4	51	-	-	-	5	-	-	23	-	-	-	-	-
	St Marys University	RE	18	-	-	-	-	-	-	-	4	9	-	-	-	5	-	-	-	-	-	-	-	-
	Texas A&I University	SE	102	-	-	-	-	-	9	15	7	47	-	-	-	-	-	-	19	-	-	5	-	-
	Texas A&M U-Galveston	SE	16	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-
	Texas A&M University	SB	1019	80	23	-	37	-	77	143	132	214	-	-	-	112	10	-	154	-	8	20	-	9
	Texas Tech University	SB	300	-	12	-	-	-	15	34	32	68	5	-	-	34	-	-	74	-	-	26	-	-
	Trinity University	RE	12	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	199	-	-	-	-	-	23	23	-	112	-	-	-	8	-	-	33	-	-	-	-	-
	U Texas-Arlington	SE	354	32	-	-	-	-	-	33	53	147	-	-	-	31	-	-	58	-	-	-	-	-
	U Texas-Austin	SE	609	78	-	33	-	-	83	66	-	184	3	-	-	-	-	-	143	-	-	19	-	-
	U Texas-Dallas	SR9	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	174	-	-	-	-	-	-	20	-	72	-	-	-	10	-	15	57	-	-	-	-	-
	U Texas-Permian Basin	SR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-San Antonio	SE	72	-	-	-	-	-	-	19	-	36	-	-	-	-	-	-	17	-	-	-	-	-
	Subtotal		3473	190	35	46	37	-	264	411	305	1098	54	2	24	209	26	23	662	-	8	70	-	9
Utah	Brigham Young University	RB	272	-	-	-	-	-	25	43	-	112	-	-	-	-	-	-	92	-	-	-	-	-
	U Utah	SE	224	-	-	-	-	-	15	26	32	69	-	-	-	6	-	9	67	-	-	-	-	-
	Utah State University	SE	111	-	-	-	-	-	-	26	-	51	-	-	-	3	-	-	31	-	-	-	-	-
	Subtotal		607	-	-	-	-	-	40	95	32	232	-	-	-	9	-	9	190	-	-	-	-	-
Vermont	Norwich University	NB	53	-	-	-	-	-	-	14	5	19	-	-	-	-	-	-	15	-	-	-	-	-
	U Vermont	SE	203	-	-	-	-	-	-	30	22	72	29	-	-	15	-	-	35	-	-	-	-	-
	Subtotal		256	-	-	-	-	-	-	44	27	91	29	-	-	15	-	-	50	-	-	-	-	-
Virginia	George Mason University	SE	204	-	-	-	-	-	-	-	75	128	-	-	-	-	-	-	-	-	-	-	1	-
	Hampton University	NE	14	-	-	-	-	-	7	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SB	185	-	-	-	-	-	-	27	16	71	-	-	-	-	-	-	71	-	-	-	-	-
	U Virginia	SE	269	43	-	-	-	-	29	19	22	57	6	-	-	-	-	-	28	-	6	-	59	-
	Virginia Military Inst	SE	92	-	-	-	-	-	-	46	-	20	-	-	-	-	-	-	26	-	-	-	-	-
	Virginia Poly Institute	SE	812	63	6	-	-	-	30	127	20	233	14	-	-	102	9	16	183	9	-	-	-	-
	Washington & Lee Univ	NR	4	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1580	106	6	-	-	-	66	219	133	516	24	-	-	102	9	16	308	9	6	-	60	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Washington	Cogswell College North	NT	6	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-
	Gonzaga University	RE	60	-	-	-	-	-	-	9	-	33	-	-	-	-	-	-	18	-	-	-	-	-
	Pacific Lutheran Univ	RR	22	-	-	-	-	-	-	-	7	-	15	-	-	-	-	-	-	-	-	-	-	-
	Seattle Pacific Univ	RE	7	-	-	-	-	-	-	-	-	5	2	-	-	-	-	-	-	-	-	-	-	-
	Seattle University	RE	87	-	-	-	-	-	-	10	-	49	-	-	-	-	-	-	28	-	-	-	-	-
	St Martins College	RE	10	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Washington	SEB	705	55	-	-	-	26	55	111	93	157	-	-	-	20	-	6	177	-	-	-	-	5
	Walla Walla College	RE9	40	-	-	-	-	-	-	12	-	19	-	-	-	-	-	-	9	-	-	-	-	-
	Washington State Univ	SE	294	-	6	-	-	-	13	57	-	95	-	-	-	-	-	17	105	1	-	-	-	-
	Subtotal		1231	55	6	-	-	26	68	209	100	364	17	-	-	20	-	23	337	1	-	-	-	5
West Virginia	West Virginia Inst Tech	SB	111	-	-	-	-	-	9	26	-	52	-	-	-	-	-	-	24	-	-	-	-	-
	West Virginia University	SE	241	29	-	-	-	-	18	37	3	63	-	-	-	41	-	-	50	-	-	-	-	-
	Subtotal		352	29	-	-	-	-	27	63	3	115	-	-	-	41	-	-	74	-	-	-	-	-
Wisconsin	Marquette University	RE	330	-	-	-	40	-	-	42	-	143	-	-	-	30	-	-	75	-	-	-	-	-
	Milwaukee School of Engrg	NB	187	-	-	21	5	-	-	-	28	69	-	-	-	17	-	-	47	-	-	-	-	-
	U Wisconsin-Madison	SE	635	-	8	-	-	-	85	86	-	147	-	-	-	94	5	12	182	2	14	-	-	-
	U Wisconsin-Milwaukee	SE	191	-	-	-	-	-	-	39	38	47	1	-	-	17	-	12	37	-	-	-	-	-
	U Wisconsin-Parkside	SR	3	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Platteville	SE	187	-	-	-	-	-	-	41	-	62	-	-	-	26	-	-	58	-	-	-	-	-
	Subtotal		1533	-	8	21	45	-	85	208	66	468	4	-	-	184	5	24	399	2	14	-	-	-
Wyoming	U Wyoming	SE	138	-	1	14	1	-	11	34	-	52	-	-	-	-	-	-	17	-	-	8	-	-
	Subtotal		138	-	1	14	1	-	11	34	-	52	-	-	-	-	-	-	17	-	-	8	-	-
Grand Total			65967	2971	317	375	695	348	3622	7587	4355	21385	1045	137	1239	4306	475	857	14969	168	264	286	362	204

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

			ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
STATE	SCHOOL	TAR	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
Alabama	Alabama A&M University	ST	4	-	2	-	-	-	-	-	2	-	-	-
	Auburn University	SB	493	103	10	3	3	-	-	-	2	-	4	1
	Tuskegee University	NE	61	31	53	31	-	-	-	-	-	-	8	-
	U Alabama	SB	199	40	10	6	1	-	-	-	-	3	32	3
	U Alabama-Birmingham	SE	89	20	4	5	-	-	-	-	-	-	6	1
	U Alabama-Huntsville	SE	185	51	6	3	-	-	-	-	10	4	16	1
	U South Alabama	SE	92	9	2	-	-	-	1	-	5	2	21	1
	Subtotal		1123	254	87	48	4	-	1	-	19	9	87	7
Alaska	U Alaska-Anchorage	SE	13	6	-	-	-	-	-	-	-	-	1	-
	U Alaska-Fairbanks	SE	34	5	-	-	-	-	-	-	2	-	1	-
	Subtotal		47	11	-	-	-	-	-	-	2	-	2	-
Arizona	Arizona State University	SB	328	69	2	-	14	3	-	-	17	16	53	6
	Embry Riddle U-Prescott	NE	39	7	-	-	1	-	-	-	3	-	2	-
	Northern Arizona Univ	SB	89	18	1	-	-	-	4	-	-	-	32	1
	U Arizona	SE	375	76	4	2	15	9	-	1	14	9	103	14
	Subtotal		831	170	7	2	30	12	4	1	34	25	190	21
Arkansas	Arkansas State University	SE	25	1	-	-	-	-	-	-	-	-	8	1
	Arkansas Tech University	SE	8		-	-	-	-	-	-	-	-	1	-
	John Brown University	NR	14	-	1	-	3	-	-	-	1	-	5	-
	U Arkansas	SE	219	21	3	2	2	-	1	-	14	1	35	-
	Subtotal		266	22	4	2	5	-	1	-	15	1	49	1
California	Cal Inst of Technology	NE	103	14	3	-	2	-	-	-	12	4	18	2
	Cal Maritime Academy	ST	9	1	-	-	-	-	-	-	-	-	1	-
	Cal Poly-Pomona	SBAX	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	505	121	6	-	39	3	2	3	72	26	11	2
	Cal State U-Chico	SE	130	11	-	-	4	-	1	-	7	2	29	4
	Cal State U-Fresno	SECX	194	23	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fullerton	SE	164	24	1	-	9	1	-	-	68	13	13	3
	Cal State U-Long Beach	SE	576	119	15	1	41	5	3	-	141	57	79	10
	Cal State U-Los Angeles	SE	135	18	7	-	15	2	1	-	69	12	17	2
	Cal State U-Northridge	SEX	259	71	-	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SBX	272	52	-	-	-	-	-	-	-	-	-	-
	Harvey Mudd College	NE	46	11	-	-	1	-	-	1	12	4	-	1
	Loyola Marymount Univ	RE	46	18	2	-	3	2	-	-	7	5	5	-
	Northrop University	NB	53	5	-	-	-	1	-	-	10	-	48	1
	San Diego State Univ	SE	259	49	5	2	20	4	-	-	53	14	15	2
	San Francisco State Univ	SEX	87	19	-	-	-	-	-	-	-	-	-	-
	San Jose State University	SE	326	56	5	2	6	1	1	-	128	14	-	-
	Santa Clara University	RE	119	18	1	1	4	1	-	-	23	7	13	2
	Stanford University	NE	230	57	17	4	16	4	-	-	38	12	21	6
	U Cal-Berkeley	SEFX	596	160	6	10	20	3	1	-	255	80	14	9
	U Cal-Irvine	SE	153	27	1	-	3	3	-	-	75	15	17	-
	U Cal-Los Angeles	SE	270	59	2	2	23	8	1	-	111	27	11	1
	U Cal-San Diego	SE	323	78	-	1	18	3	1	-	81	24	22	4
	U Cal-Santa Barbara	SE	229	46	1	3	13	8	-	-	51	14	18	5
	U Cal-Santa Cruz	SE	54	5	-	-	-	-	-	-	19	1	2	-
	U Pacific	NE	98	11	1	-	3	-	-	-	13	2	29	-
	U Redlands	NR	6	2	-	-	-	-	-	-	1	1	-	-
	U Southern California	NE	273	57	3	2	10	4	-	1	76	26	95	14
	US International Univ	NE	11	2	-	-	1	-	-	-	-	-	4	1
	West Coast University	NE	24	2	1	1	-	-	-	-	2	-	2	-
	Subtotal		5550	1136	77	29	251	53	11	5	1324	360	484	69
Colorado	Colorado School of Mines	SE	232	48	1	-	5	2	2	-	8	1	23	4
	Colorado State University	SE	221	30	1	-	6	1	1	-	2	3	9	4
	U Colorado-Boulder	SE	382	60	1	-	12	3	1	-	32	7	18	3
	U Colorado-Colorado Spgs	SE	32	15	-	-	-	1	-	-	1	2	2	-
	U Colorado-Denver	SE	135	31	2	-	3	2	-	-	21	5	12	1
	U Denver	SE	6	-	-	-	-	-	-	-	1	-	-	-
	U Southern Colorado	ST	1	-	-	-	1	-	-	-	-	-	-	-
	US Air Force Academy	FE	214	8	6	1	9	-	3	-	9	-	5	-
	Subtotal		1223	192	11	1	36	9	7	-	74	18	69	12

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

			ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
STATE	SCHOOL	TAR	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
Connecticut	Bridgeport Engrg Inst	NR	37	1	1	-	1	-	-	-	1	-	-	-
	U Connecticut	SE	263	37	1	-	4	1	1	-	23	5	6	-
	U Hartford	NB	137	12	3	-	2	2	-	-	9	3	4	1
	U New Haven	NE	112	11	1	-	3	-	-	-	-	-	10	-
	US Coast Guard Academy	NE	69	8	2	-	1	-	-	-	4	1	4	-
	Subtotal		618	69	8	-	11	3	1	-	37	9	24	1
Delaware	U Delaware	SB	142	24	15	5	2	-	-	-	7	1	2	-
	Subtotal		142	24	15	5	2	-	-	-	7	1	2	-
Dist. of Col.	Catholic Univ of America	RE	41	23	2	-	4	-	-	-	3	1	11	1
	George Washington Univ	NEX	103	43	-	-	-	-	-	-	-	-	-	-
	Howard University	NE	72	36	69	36	-	-	-	-	-	-	3	-
	U District of Columbia	SB	38	7	18	1	2	-	-	-	5	1	14	4
	Subtotal		254	109	89	37	6	-	-	-	8	2	28	5
Florida	Embry Riddle Aeronaut U	NB	112	11	1	-	3	1	-	-	10	-	8	1
	FAMU/FSU College of Engrg	SE	91	17	19	3	4	1	-	-	9	-	-	-
	Florida Atlantic Univ	SEX	129	24	-	-	-	-	-	-	-	-	-	-
	Florida Institute of Tech	NE	143	15	1	-	12	3	1	-	11	1	34	-
	Florida Intl University	SE	133	22	11	2	67	16	1	-	11	1	25	1
	U Central Florida	SB	230	45	2	-	6	-	-	-	18	3	8	-
	U Florida	SE	570	121	15	4	49	8	1	-	31	10	21	2
	U Miami	NE	175	30	3	1	24	12	-	-	6	-	94	5
	U South Florida	SE	305	54	9	3	23	7	-	-	16	6	8	1
	Subtotal		1888	339	61	13	188	48	3	-	112	21	198	10
Georgia	Georgia Inst of Tech	SE	923	203	45	23	24	5	1	-	61	11	32	3
	Mercer University	RR	19	5	-	-	-	-	-	-	1	-	2	-
	U Georgia	SE	13	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		955	209	45	23	24	5	1	-	62	11	34	3
Hawaii	U Hawaii	SE	145	36	1	-	2	2	-	-	121	30	9	3
	Subtotal		145	36	1	-	2	2	-	-	121	30	9	3
Idaho	Idaho State University	SE	30	2	-	-	-	-	-	-	-	-	1	-
	U Idaho	SE	142	11	-	-	6	1	-	-	2	1	11	-
	Subtotal		172	13	-	-	6	1	-	-	2	1	12	-
Illinois	Bradley University	NB	126	11	-	-	4	1	-	-	1	-	24	-
	Illinois Inst of Tech	NE	207	30	9	5	5	4	-	-	31	4	19	3
	Northern Illinois Univ	SR	41	2	-	1	-	-	-	-	1	-	2	-
	Northwestern University	NE	159	48	10	4	3	-	-	-	25	7	7	1
	Parks College-St Louis U	RE	121	12	2	-	-	-	-	-	3	-	45	-
	So Illinois-Carbondale	SB	170	16	-	2	-	-	-	-	11	-	52	6
	So Illinois-Edwardsville	SE	97	9	4	-	-	-	-	-	9	-	5	-
	U Illinois-Champaign	SE	1124	192	12	5	25	1	-	-	108	30	10	5
	U Illinois-Chicago	SEFX	317	62	6	2	21	2	1	-	-	-	-	-
	Subtotal		2362	382	43	19	58	8	1	-	189	41	164	15
Indiana	Indiana Inst of Tech	NR	17	-	1	-	-	-	-	-	-	-	5	-
	Purdue Univ-Calumet	SB	61	10	3	1	2	1	1	-	2	2	-	-
	Purdue Univ-Ft Wayne	ST	14	2	-	-	-	-	-	-	-	-	1	-
	Purdue Univ-Indianapolis	SB	55	9	2	-	-	-	-	-	-	1	1	-
	Purdue University	SB	865	277	11	19	15	4	-	1	28	9	41	10
	Rose-Hulman Inst of Tech	NE	222	-	-	-	1	-	-	-	6	-	2	-
	Tri-State University	NB	88	10	2	-	1	-	-	-	-	-	28	1
	U Evansville	RE	48	12	-	-	-	-	-	-	1	-	12	-
	U Notre Dame	RE	202	33	-	-	2	3	-	-	5	1	8	-
	Valparaiso University	RE	60	14	-	1	-	-	-	-	3	-	-	-
	Subtotal		1632	367	19	21	21	8	1	1	45	13	98	11

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

			ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
STATE	SCHOOL	TAR	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
Iowa	Iowa State University	SE	615	80	3	1	6	1	-	-	15	3	58	4
	St Ambrose University	RR	3	1	-	-	-	-	-	-	-	-	-	-
	U Iowa	SE	182	45	-	-	-	1	-	-	5	3	16	4
	Subtotal		800	126	3	1	6	2	-	-	20	6	74	8
Kansas	Kansas State University	SB	250	39	4	2	3	1	-	-	18	1	3	-
	U Kansas	SE	252	39	4	3	-	-	-	-	2	-	28	10
	Wichita State University	SE	154	20	1	-	1	-	-	-	30	5	54	1
	Subtotal		656	98	9	5	4	1	-	-	50	6	85	11
Kentucky	U Kentucky	SEFX	200	16	-	-	-	-	-	-	3	-	-	-
	U Louisville	SE	171	23	7	-	1	-	-	-	9	1	5	-
	Subtotal		371	39	7	-	1	-	-	-	12	1	5	-
Louisiana	Louisiana State Univ	SE	225	27	9	2	5	-	1	-	17	-	29	2
	Louisiana Tech University	SB	132	23	5	1	-	-	-	-	-	-	10	1
	McNeese State University	SE	22	3	2	-	-	-	-	-	-	-	6	1
	Southern University	SE	78	21	42	20	2	-	-	-	4	1	30	-
	Tulane University	NE	94	32	3	6	7	1	-	-	12	2	4	1
	U New Orleans	SE	87	15	5	3	8	1	-	-	13	4	10	-
	U Southwestern Louisiana	SEX	136	4	-	-	-	-	-	-	-	-	-	-
	Subtotal		774	125	66	32	22	2	1	-	46	7	89	5
Maine	U Maine-Orono	SBBX	156	18	-	-	-	-	-	-	-	-	-	-
	Subtotal		156	18	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	168	40	3	5	2	1	-	-	18	7	4	1
	Loyola College	RR	3	4	-	-	-	-	-	-	-	-	-	-
	Morgan State University	SR	18	7	10	7	-	-	-	-	-	-	5	-
	U Maryland-Baltimore	SB	44	12	1	1	-	-	-	-	-	-	-	-
	U Maryland-College Fark	SE	497	109	10	4	14	5	2	-	70	23	40	5
	US Naval Academy	FE	362	22	14	3	14	-	1	-	18	1	3	-
	Subtotal		1092	194	38	20	30	6	3	-	106	31	52	6
Massachusetts	Boston University	NE	286	68	10	2	5	3	-	-	38	11	73	6
	Harvard University	NE	56	10	4	-	3	-	-	-	12	3	5	2
	Mass Inst of Technology	NE	449	186	21	9	49	4	3	-	62	60	35	15
	Mass Maritime Academy	SR	82	1	-	-	1	-	-	-	-	-	5	-
	Merrimack College	RE	24	10	-	-	-	-	-	-	1	1	1	1
	Northeastern University	NB	414	76	7	5	1	4	-	-	10	2	44	6
	Southeastern Mass Univ	SB	108	11	-	-	4	-	-	-	4	-	6	-
	Tufts University	NE	118	28	1	-	-	-	-	-	4	2	7	1
	U Lowell	SBAX	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	310	62	4	4	9	2	1	-	10	2	16	3
	Wentworth Inst of Tech	NT	23	2	1	-	-	-	-	-	6	-	-	-
	Western New England Coll	NE	68	11	-	-	1	-	-	-	2	-	4	-
	Worcester Poly Institute	NE	404	75	1	-	3	-	-	-	18	2	32	3
	Subtotal		2342	540	49	20	76	13	4	-	167	83	228	37
Michigan	Calvin College	RE	33	5	-	-	-	-	-	-	-	-	-	-
	GMI Engrg & Mgmt Inst	NE	413	133	15	10	7	1	-	-	13	3	58	9
	Grand Valley State Univ	SE	2	-	-	-	-	-	-	-	-	-	-	-
	Lawrence Technological U	NB	327	44	15	2	5	1	2	-	9	1	17	1
	Michigan State University	SE	393	105	9	4	4	3	1	-	12	2	22	5
	Michigan Tech University	SB	430	96	-	1	-	-	-	1	3	-	8	6
	Oakland University	SE	95	29	1	1	-	-	-	-	3	3	3	-
	U Detroit	RE	74	14	7	2	7	1	-	-	2	1	16	2
	U Michigan-Ann Arbor	SE	665	168	13	8	9	1	1	-	42	25	24	3
	U Michigan-Dearborn	SE	134	38	3	1	1	-	-	-	4	1	2	-
	Wayne State University	SEX	167	45	7	3	2	-	-	-	6	5	-	-
	Western Michigan Univ	SE	163	14	-	-	1	-	-	-	1	1	26	2
	Subtotal		2896	691	70	32	36	7	4	1	95	42	176	28

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STATE	SCHOOL	TAR	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
Minnesota	Mankato State University	SB	43	1	-	-	1	-	-	-	5	-	-	-
	St Cloud State University	SE	34	5	-	-	1	-	-	-	1	-	2	-
	U Minnesota	SEX	574	109	-	-	-	-	-	-	-	-	-	-
	Subtotal		651	115	-	-	2	-	-	-	6	-	2	-
Mississippi	Mississippi State Univ	SE	309	40	15	12	1	-	-	-	4	-	16	-
	U Mississippi	SE	79	9	6	1	-	-	-	-	6	2	-	-
	Subtotal		388	49	21	13	1	-	-	-	10	2	16	-
Missouri	U Missouri-Columbia & KC	SE	382	32	2	2	1	1	-	-	9	-	34	2
	U Missouri-Rolla	SE	531	116	7	4	2	-	2	-	19	1	9	-
	Washington University	NE	204	34	-	3	4	1	1	-	12	1	35	2
	Subtotal		1117	182	9	9	7	2	3	-	40	2	78	4
Montana	Montana Coll Min Sci/Tech	SE	78	14	1	-	-	-	1	-	-	-	28	1
	Montana State University	SBBX	194	24	-	-	-	-	-	-	-	-	-	-
	Subtotal		272	38	1	-	-	-	1	-	-	-	28	1
Nebraska	U Nebraska-Lincoln	SE	243	27	1	-	1	-	-	-	5	-	14	1
	Subtotal		243	27	1	-	1	-	-	-	5	-	14	1
Nevada	U Nevada-Las Vegas	SE	27	13	1	-	-	1	-	-	4	3	-	-
	U Nevada-Reno	SE	83	12	-	-	3	-	1	-	3	1	9	-
	U Nevada-Sch of Mines	SE	8	1	-	-	-	-	-	-	-	-	1	-
	Subtotal		118	26	1	-	3	1	1	-	7	4	10	-
New Hampshire	Dartmouth College	NE	77	14	-	-	-	-	-	-	-	1	16	1
	New England College	NE	11	-	-	-	-	-	-	-	-	-	3	-
	U New Hampshire	SBEX	155	35	-	-	-	-	-	-	-	-	5	-
	Subtotal		243	49	-	-	-	-	-	-	-	1	24	1
New Jersey	Fairleigh Dickinson Univ	NE	105	14	3	1	3	4	-	-	7	1	24	2
	Monmouth College	NE	34	3	2	-	1	-	-	-	11	-	3	-
	New Jersey Inst Tech	SB	328	46	18	4	28	3	-	-	43	6	21	1
	Princeton University	NE	125	26	4	3	3	-	-	-	13	2	8	3
	Rutgers University	SE	398	83	6	5	9	1	-	-	74	11	14	5
	Subtotal		990	172	33	13	44	8	-	-	148	20	70	11
New Mexico	NM Inst of Mining & Tech	SE	38	10	1	-	4	-	-	-	-	-	10	-
	NM State University	SB	175	40	2	2	13	8	1	1	-	1	36	7
	U New Mexico	SB	179	48	1	-	34	11	8	-	6	2	21	5
	Subtotal	-	392	98	4	2	51	19	9	1	6	3	67	12
New York	Alfred U/SUNY:Ceramics	NR	76	21	-	1	2	-	-	-	-	-	3	-
	CCNY (City College, CUNY)	SB	279	59	66	19	30	5	-	-	96	16	42	9
	Clarkson University	NE	440	52	1	-	-	-	-	-	8	-	18	4
	College of Staten Island	SBX	23	5	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	179	43	4	2	7	1	-	-	57	16	27	5
	Cooper Union	NE	93	16	3	-	2	-	-	-	26	4	3	-
	Cornell University	NE	485	115	16	7	21	3	-	-	80	22	27	6
	Hofstra University	NE	58	12	-	-	-	-	-	-	-	-	3	-
	Manhattan College	NE	196	39	3	-	11	1	-	-	-	-	10	-
	NY Institute of Tech	NBCX	181	22	-	-	-	-	-	-	-	-	-	-
	Polytechnic University	NE	287	40	9	5	9	2	-	-	87	11	21	3
	Pratt Institute	NE	123	17	50	5	14	5	-	-	21	1	6	-
	Rensselaer Polytechnic	NE	482	119	14	3	19	5	-	-	39	16	14	6
	Rochester Inst of Tech	NB	256	27	6	1	2	-	1	-	10	-	6	2
	SUNY-Binghamton Campus	SB	54	8	-	-	-	-	-	-	3	-	3	-
	SUNY-Buffalo Campus	SE	402	57	5	-	5	-	1	1	32	7	35	6
	SUNY-Stony Brook Campus	SE	158	27	5	2	5	1	-	-	44	14	15	1
	SUNY:College at New Faltz	SR	20	1	-	-	-	-	-	-	2	-	5	-
	SUNY:College of Env Sci	SE	43	5	1	-	-	-	-	-	-	-	1	-

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			ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
STATE	SCHOOL	TAR	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
New York	Syracuse University	NE	154	22	7	2	2	-	-	-	13	1	20	3
(continued)	U Rochester	NE	146	33	3	1	2	1	-	-	11	1	20	5
	Union College	NE	88	20	1	-	2	1	-	-	6	-	4	-
	US Merchant Marine Acad	FE	114	3	1	-	1	1	-	-	3	-	-	-
	US Military Academy	FE	274	15	7	1	9	2	1	-	8	2	-	-
	Webb Inst of Naval Arch	NE	16	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4627	778	202	49	143	28	3	1	546	111	283	50
North Carolina	Duke University	NE	207	49	2	3	4	-	-	-	8	2	4	-
	NC A&T State University	SE	82	43	61	39	-	1	-	-	2	-	4	-
	NC State Univ-Raleigh	SE	808	195	30	24	4	2	3	-	38	16	38	1
	U NC-Charlotte	SB	99	20	1	1	1	-	-	-	6	-	16	2
	Subtotal		1196	307	94	67	9	3	3	-	54	18	62	3
North Dakota	ND State University	SE	249	29	-	-	4	-	1	-	-	-	37	3
	U North Dakota	SE	110	13	-	-	-	-	1	-	1	-	9	-
	Subtotal		359	42	-	-	4	-	2	-	1	-	46	3
Ohio	Case Western Reserve Univ	NE	241	33	1	3	2	6	-	-	4	7	10	48
	Central State University	SR	4	1	4	1	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	116	13	-	-	1	1	1	-	2	-	4	2
	Marietta College	NE	15	-	-	-	-	-	-	-	-	-	3	-
	Miami University	SR	36	6	-	-	-	-	1	-	1	-	-	-
	Ohio Northern Univ	NE	67	7	-	-	-	-	-	-	-	-	21	-
	Ohio State University	SE	766	136	8	5	5	2	-	-	35	10	49	10
	Ohio University	SE	184	17	7	2	-	-	-	-	-	-	34	2
	U Akron	SE	193	22	4	-	-	-	1	-	-	-	-	-
	U Cincinnati	SE	305	36	3	-	-	1	-	-	6	4	1	-
	U Dayton	RB	126	54	2	1	-	-	-	-	3	1	11	-
	U Toledo	SE	243	28	2	-	1	-	1	-	8	-	87	7
	Wright State University	SE	138	24	2	-	-	1	-	-	7	5	14	1
	Youngstown State Univ	SB	103	18	1	1	-	-	-	-	-	-	3	-
	Subtotal		2537	395	34	13	9	11	4	-	66	27	237	70
Oklahoma	Northeastern State Univ	SR	2	-	-	-	-	-	1	-	-	-	-	-
	Oklahoma State Univ	SB	227	18	10	5	1	1	3	1	14	1	37	1
	Oral Roberts University	RR	5	1	-	-	-	-	-	-	-	-	1	-
	U Oklahoma	SE	273	31	5	1	1	1	2	-	20	3	57	1
	U Tulsa	NE	73	12	2	-	-	1	1	-	4	1	26	-
	Subtotal		580	62	17	6	2	3	7	1	38	5	121	2
Oregon	Oregon State University	SE	303	27	-	-	-	-	-	-	24	5	13	8
	Portland State Univ	SE	180	22	1	-	1	-	1	-	29	6	11	2
	U Portland	RE	72	8	-	-	-	-	-	-	4	-	37	5
	Subtotal		555	57	1	-	1	-	1	-	57	11	61	15
Pennsylvania	Bucknell University	NE	100	24	3	-	2	-	-	-	6	-	6	-
	Carnegie Mellon Univ	NEBX	248	37	-	-	-	-	-	-	-	-	-	-
	Drexel University	NE	485	62	10	7	4	-	-	-	45	7	14	5
	Gannon University	NE	43	3	1	-	-	-	-	-	-	-	4	-
	Geneva College	RR	31	2	-	-	-	-	-	-	1	-	1	-
	Grove City College	RR	48	3	-	-	-	-	-	-	-	-	2	-
	Lafayette College	RE	101	32	2	-	1	-	-	-	2	1	8	3
	Lehigh University	NE	347	71	5	1	5	1	-	-	12	3	28	3
	Messiah College	RR	7	1	-	-	-	-	-	-	-	-	1	-
	Penn State University	SB	1036	163	13	3	10	-	-	-	35	7	12	3
	Phila Coll of Textiles	NR	5	5	-	-	1	-	-	-	-	-	1	-
	Swarthmore College	NE	15	4	-	-	-	-	-	-	2	-	-	-
	Temple University	SBP	61	14	2	-	1	-	-	-	9	4	4	-
	U Pennsylvania	NE	218	39	7	1	7	1	-	-	24	4	37	7
	U Pittsburgh	SE	296	62	8	3	-	-	-	-	12	3	12	5
	U Scranton	RR	11	2	-	-	-	-	-	-	-	-	-	-
	Villanova University	RE	169	42	-	-	2	1	-	-	1	2	3	-
	Widener University	NEX	102	17	9	3	1	-	-	-	3	-	-	-
	Wilkes University	NE	29	8	-	-	-	-	-	-	1	-	3	-
	Subtotal		3342	591	60	18	34	3	-	-	153	31	136	26

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

			ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
STATE	SCHOOL	TAR	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
Puerto Rico	U Puerto Rico	SE	385	131	-	-	385	131	-	-	-	-	-	-
	Subtotal		385	131	-	-	385	131	-	-	-	-	-	-
Rhode Island	Brown University	NE	53	6	3	2	2	-	-	-	8	1	9	-
	Subtotal		53	6	3	2	2	-	-	-	8	1	9	-
South Carolina	Citadel	SE	46	-	-	-	-	-	-	-	1	-	1	-
	Clemson University	SB	345	75	8	4	6	1	-	-	2	-	6	1
	U South Carolina	SE	135	38	17	10	1	-	-	-	1	-	4	1
	Subtotal		526	113	25	14	7	1	-	-	4	-	11	2
South Dakota	SD School of Mines & Tech	SE	138	19	1	-	-	-	1	-	-	1	26	4
	SD State University	SE	179	17	-	-	-	-	1	-	-	-	21	-
	Subtotal		317	36	1	-	-	-	2	-	-	1	47	4
Tennessee	Christian Brothers Univ	RE	48	10	-	1	-	-	-	-	3	-	7	1
	Memphis State University	SB	136	17	10	3	1	-	1	-	-	-	43	1
	Tennessee State Univ	SE	97	24	30	23	-	-	-	-	-	-	57	-
	Tennessee Tech Univ	SE	232	56	5	1	1	-	-	-	5	-	19	2
	U Tennessee-Chattanooga	SEBX	69	8	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	307	50	11	6	1	-	-	-	11	4	26	3
	Vanderbilt University	NE	144	42	7	5	-	-	-	-	4	3	5	2
	Subtotal		1033	207	63	39	3	-	1	-	23	7	157	9
Texas	Baylor University	RE	22	2	-	-	2	-	-	-	-	-	3	-
	Lamar University	SE	129	42	6	2	3	-	-	-	5	1	53	22
	Le Tourneau University	NE	23	2	1	-	-	-	-	-	-	-	1	-
	Prairie View A&M Univ	SE	84	28	52	28	-	-	-	-	2	-	30	-
	Rice University	NE	141	34	-	-	7	1	-	-	11	7	7	1
	Southern Methodist Univ	RE	75	14	-	1	10	1	-	-	7	-	5	-
	St Marys University	RE	14	4	-	-	3	-	-	-	-	-	5	2
	Texas A&I University	SE	94	8	2	-	48	2	-	-	15	-	5	1
	Texas A&M U-Galveston	SE	14	2	-	-	-	-	-	-	2	-	-	-
	Texas A&M University	SB	861	158	12	7	48	10	1	1	49	8	50	7
	Texas Tech University	SB	271	29	1	-	15	5	-	-	10	4	27	1
	Trinity University	RE	9	3	-	-	1	-	-	-	-	-	-	-
	U Houston	SE	176	23	7	-	6	1	-	-	56	5	34	2
	U Texas-Arlington	SEX	318	36	-	-	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	521	88	7	9	42	7	-	-	61	7	65	5
	U Texas-El Paso	SE	149	25	2	-	57	6	-	1	2	1	53	8
	U Texas-Permian Basin	SR	1	-	-	-	-	-	-	-	-	-	-	-
	U Texas-San Antonio	SE	61	11	1	-	9	3	-	-	10	2	3	-
	Subtotal		2963	509	91	47	251	36	1	2	230	35	341	49
Utah	Brigham Young University	RB	259	13	-	-	2	-	-	-	1	-	17	-
	U Utah	SE	204	20	-	-	4	-	-	-	3	1	24	1
	Utah State University	SE	100	11	-	-	-	2	-	-	-	-	7	-
	Subtotal		563	44	-	-	6	2	-	-	4	1	48	1
Vermont	Norwich University	NB	48	5	1	-	-	-	-	-	-	-	2	-
	U Vermont	SE	167	36	-	-	1	-	-	-	3	1	3	-
	Subtotal		215	41	1	-	1	-	-	-	3	1	5	-
Virginia	George Mason University	SEX	156	48	-	-	-	-	-	-	-	-	-	-
	Hampton University	NE	2	12	2	11	-	1	-	-	-	-	-	-
	Old Dominion University	SB	158	27	9	1	2	1	1	-	7	2	6	1
	U Virginia	SE	212	57	8	1	2	-	1	-	13	5	5	2
	Virginia Military Inst	SE	92	-	4	-	3	-	-	-	3	-	3	-
	Virginia Poly Institute	SE	695	117	11	3	7	-	2	-	53	15	14	2
	Washington & Lee Univ	NR	4	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1319	261	34	16	14	2	4	-	76	22	28	5

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

			ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
STATE	SCHOOL	TAR	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
Washington	Cogswell College North	NT	4	2	-	-	-	1	-	-	2	-	-	-
	Gonzaga University	RE	50	10	-	-	-	-	-	-	2	2	2	-
	Pacific Lutheran Univ	RR	19	3	-	-	-	-	-	-	1	-	1	1
	Seattle Pacific Univ	RE	7	-	-	-	-	-	-	-	2	-	-	-
	Seattle University	RE	77	10	-	-	1	-	-	-	2	2	12	2
	St Martins College	RE	7	3	-	-	-	-	-	-	-	-	3	1
	U Washington	SEBX	558	147	10	4	13	3	3	1	125	41	17	7
	Washington State Univ	SE	262	32	-	1	1	-	-	-	26	3	10	4
	Subtotal		984	207	10	5	15	4	3	1	160	48	45	15
West Virginia	West Virginia Inst Tech	SB	100	11	-	-	2	-	-	-	1	-	12	1
	West Virginia University	SEX	202	39	1	1	-	-	-	-	6	1	-	-
	Subtotal		302	50	1	1	2	-	-	-	7	1	12	1
Wisconsin	Marquette University	RE	282	48	4	1	12	1	-	-	15	4	25	3
	Milwaukee School of Engrg	NB	162	25	3	1	4	-	-	-	4	2	8	-
	U Wisconsin-Madison	SE	544	91	6	4	5	1	1	-	15	3	47	8
	U Wisconsin-Milwaukee	SE	172	19	3	-	5	-	-	-	7	2	6	1
	U Wisconsin-Parkside	SR	3	-	-	-	-	-	-	-	1	-	-	-
	U Wisconsin-Platteville	SE	166	21	-	-	-	-	-	-	4	-	8	-
	Subtotal		1329	204	16	6	26	2	1	-	46	11	94	12
Wyoming	U Wyoming	SE	122	16	-	-	-	1	-	-	2	-	12	2
	Subtotal		122	16	-	-	-	1	-	-	2	-	12	2
Grand Total			54016	9977	1432	630	1842	437	89	14	4247	1081	4223	552

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	123	7	-	-	-	-	21	19	4	21	-	-	-	19	-	13	18	-	-	-	-	1
	Tuskegee University	NE	18	-	-	-	-	-	-	-	-	13	-	-	-	-	-	-	5	-	-	-	-	-
	U Alabama	SB	57	2	-	-	-	-	9	-	5	7	-	4	-	13	-	2	11	4	-	-	-	-
	U Alabama-Birmingham	SE	32	-	-	-	12	-	-	6	-	3	-	-	-	-	-	4	7	-	-	-	-	-
	U Alabama-Huntsville	SE	83	-	-	-	-	-	-	-	-	26	-	-	-	45	-	-	7	-	-	-	5	-
	U South Alabama	SE	6	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		319	9	-	-	12	-	30	25	9	75	-	4	-	77	-	19	49	4	-	-	5	1
Alaska	U Alaska-Anchorage	SE	17	-	-	-	-	-	-	7	-	-	-	5	-	5	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	21	-	-	-	-	-	-	5	-	3	-	2	-	8	-	-	3	-	-	-	-	-
	Subtotal		38	-	-	-	-	-	-	12	-	3	-	7	-	13	-	-	3	-	-	-	-	-
Arizona	Arizona State University	SB	230	-	-	-	-	-	4	22	37	101	5	-	-	41	-	-	20	-	-	-	-	-
	U Arizona	SE	184	5	5	-	-	-	3	28	-	69	-	1	-	16	-	11	10	25	4	-	7	-
	Subtotal		414	5	5	-	-	-	7	50	37	170	5	1	-	57	-	11	30	25	4	-	7	-
Arkansas	U Arkansas	SE	60	-	3	-	-	-	10	15	1	17	-	-	7	5	-	-	2	-	-	-	-	-
	Subtotal		60	-	3	-	-	-	10	15	1	17	-	-	7	5	-	-	2	-	-	-	-	-
California	Cal Inst of Technology	NE	121	16	-	-	-	-	4	3	6	62	9	3	-	-	-	6	12	-	-	-	-	-
	Cal Poly-Pomona	SBA	63	-	-	-	-	-	-	-	-	-	-	-	63	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	32	1	-	-	-	-	-	3	11	7	-	-	10	-	-	-	-	-	-	-	-	-
	Cal State U-Fresno	SE	6	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fullerton	SE	47	-	-	-	-	-	-	5	-	35	-	-	-	-	-	-	7	-	-	-	-	-
	Cal State U-Long Beach	SE	112	-	-	-	-	-	-	20	8	56	-	-	10	-	-	-	18	-	-	-	-	-
	Cal State U-Los Angeles	SE	22	-	-	-	-	-	-	2	-	12	-	-	-	-	-	-	8	-	-	-	-	-
	Cal State U-Northridge	SE	116	-	-	-	-	-	-	-	17	-	-	-	99	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB	41	-	-	-	6	-	-	10	16	7	-	-	-	-	-	-	2	-	-	-	-	-
	Harvey Mudd College	NE	6	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	43	-	-	-	-	-	-	3	20	14	-	1	-	-	-	-	5	-	-	-	-	-
	Northrop University	NB	104	20	-	-	-	-	-	10	44	18	-	-	-	-	-	-	12	-	-	-	-	-
	San Diego State Univ	SE	60	8	-	-	-	-	-	12	-	29	-	-	-	-	-	-	11	-	-	-	-	-
	San Jose State University	SEC	193	-	-	-	-	-	4	24	30	59	-	-	12	26	-	5	33	-	-	-	-	-
	Santa Clara University	RE	242	-	-	-	-	-	-	-	69	124	1	-	4	28	-	-	16	-	-	-	-	-
	Stanford University	NE	823	80	-	-	-	-	31	102	91	168	1	-	60	29	-	28	135	-	-	5	93	-
	U Cal-Berkeley	SEF	380	-	-	-	1	-	13	146	24	74	-	-	-	30	2	25	60	-	5	-	-	-
	U Cal-Davis	SE	141	-	4	-	-	-	6	35	13	37	14	-	-	-	-	-	32	-	-	-	-	-
	U Cal-Irvine	SE	69	-	-	-	-	-	-	18	-	36	-	-	-	-	-	-	15	-	-	-	-	-
	U Cal-Los Angeles	SE	183	8	-	-	-	-	5	27	27	55	-	-	19	12	-	13	16	-	1	-	-	-
	U Cal-San Diego	SE	104	-	-	-	7	-	8	4	25	27	7	-	-	-	1	-	8	-	-	-	17	-
	U Cal-Santa Barbara	SE	127	-	-	-	-	-	8	-	25	63	-	-	-	-	-	2	27	-	2	-	-	-
	U Cal-Santa Cruz	SE	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NE	649	36	-	-	2	-	5	14	202	303	-	12	-	26	-	10	32	-	-	7	-	-
	US Naval Postgraduate Sch	FE	239	35	-	-	-	-	-	-	57	94	-	-	-	-	-	-	53	-	-	-	-	-
	West Coast University	NE	33	5	-	-	-	-	-	-	-	14	-	-	-	-	-	-	5	-	-	-	9	-
	Subtotal		3958	209	4	-	16	-	84	444	687	1294	32	16	283	151	3	89	507	-	8	12	119	-
Colorado	Colorado School of Mines	SE	144	-	-	-	-	-	12	-	-	-	25	9	6	-	-	14	-	66	-	12	-	-
	Colorado State University	SE	104	-	12	-	-	-	7	48	-	10	-	17	-	-	-	-	10	-	-	-	-	-
	Natl Tech University	NR	37	-	-	-	-	-	-	-	26	6	-	-	-	5	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	336	43	-	-	-	-	9	45	51	139	4	-	33	-	-	-	12	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	49	-	-	-	-	-	-	-	14	23	4	-	8	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	39	-	-	-	-	-	-	18	-	15	-	-	-	-	-	-	6	-	-	-	-	-
	Subtotal		709	43	12	-	-	-	28	111	91	193	33	26	47	5	-	14	28	66	-	12	-	-
Connecticut	Hartford Graduate Center	NRE9	229	-	-	-	2	-	-	-	95	46	-	-	-	-	-	15	71	-	-	-	-	-
	U Bridgeport	NE9	48	-	-	-	-	-	-	-	8	14	-	-	-	14	-	-	12	-	-	-	-	-
	U Connecticut	SE	84	-	-	-	1	-	16	9	12	18	-	-	-	-	-	7	21	-	-	-	-	-
	U New Haven	NE	106	-	-	-	-	-	-	-	87	-	-	5	-	6	-	-	3	-	-	-	5	-
	Yale University	NE	31	-	-	-	-	-	8	-	-	15	-	-	-	-	-	-	8	-	-	-	-	-
	Subtotal		498	-	-	-	3	-	24	9	202	93	-	5	-	20	-	22	115	-	-	-	5	-
Delaware	U Delaware	SB	47	-	-	-	-	-	5	12	-	11	-	-	-	-	-	1	18	-	-	-	-	-
	Subtotal		47	-	-	-	-	-	5	12	-	11	-	-	-	-	-	1	18	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Dist. of Col.	Catholic Univ of America	RE	74	-	-	-	-	-	-	12	-	10	-	-	-	30	-	-	22	-	-	-	-	-
	George Washington Univ	NE	759	-	-	-	-	-	-	43	122	181	-	-	-	315	-	-	50	-	-	-	48	-
	Howard University	NE	26	-	-	-	-	-	5	5	6	4	-	-	-	-	-	-	6	-	-	-	-	-
	Subtotal		859	-	-	-	-	-	5	60	128	195	-	-	-	345	-	-	78	-	-	-	48	-
Florida	Embry Riddle Aeronaut U	NB	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Atlantic Univ	SE	66	-	-	-	-	-	-	-	20	9	-	-	-	-	22	-	15	-	-	-	-	-
	Florida Institute of Tech	NE	87	-	-	-	-	-	5	8	11	53	-	2	-	-	6	-	2	-	-	-	-	-
	Florida Intl University	SE	15	-	-	-	-	-	-	7	-	4	-	4	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SB	55	-	-	-	-	-	-	-	6	39	-	-	-	5	-	-	5	-	-	-	-	-
	U Florida	SE	251	16	4	-	-	-	6	37	21	59	4	26	-	10	11	17	30	-	10	-	-	-
	U Miami	NE	54	-	-	-	7	-	-	2	-	19	-	2	-	15	2	-	7	-	-	-	-	-
	U South Florida	SE	152	-	-	-	-	-	13	9	24	42	-	-	-	55	-	-	9	-	-	-	-	-
	Subtotal		681	17	4	-	7	-	24	63	82	225	4	34	-	85	41	17	68	-	10	-	-	-
Georgia	Georgia Inst of Tech	SE	473	51	-	-	-	1	4	61	-	209	5	10	-	41	-	3	68	-	14	-	-	6
	Inst of Paper Sci & Tech	NR	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16
	Mercer University	RR	14	-	-	-	-	-	-	-	1	3	-	-	-	8	-	-	2	-	-	-	-	-
	U Georgia	SE	4	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		507	51	4	-	-	1	4	61	1	212	5	10	-	49	-	3	70	-	14	-	-	22
Hawaii	U Hawaii	SE	36	-	5	-	-	-	-	6	-	17	-	-	-	-	3	-	5	-	-	-	-	-
	Subtotal		36	-	5	-	-	-	-	6	-	17	-	-	-	-	3	-	5	-	-	-	-	-
Idaho	Idaho State University	SE	6	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	4	-	-	-
	U Idaho	SE	70	-	6	-	-	-	10	12	-	22	-	-	-	-	-	4	7	6	3	-	-	-
	Subtotal		76	-	6	-	-	-	10	12	-	22	-	-	-	2	-	4	7	6	7	-	-	-
Illinois	Bradley University	NB	30	-	-	-	-	-	-	6	-	17	-	-	-	2	-	-	5	-	-	-	-	-
	Illinois Inst of Tech	NE	142	-	-	-	-	-	12	15	-	56	-	12	-	-	-	8	39	-	-	-	-	-
	Northern Illinois Univ	SR	10	-	-	-	-	-	-	-	-	5	-	-	-	2	-	-	3	-	-	-	-	-
	Northwestern University	NE	181	-	-	-	11	-	10	15	42	38	1	-	-	40	-	7	17	-	-	-	-	-
	So Illinois-Carbondale	SB	44	-	-	-	-	-	-	8	-	23	-	-	-	-	-	-	10	3	-	-	-	-
	So Illinois-Edwardsville	SE	18	-	-	-	-	-	-	3	-	15	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	538	50	7	-	-	14	9	66	92	98	45	16	11	8	-	16	92	-	14	-	-	-
	U Illinois-Chicago	SEA	138	-	-	-	4	-	11	8	-	60	-	-	-	12	-	2	41	-	-	-	-	-
	Subtotal		1101	50	7	-	15	14	42	121	134	312	46	28	11	64	-	33	207	3	14	-	-	-
Indiana	Purdue Univ-Ft Wayne	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	2
	Purdue University	SB	411	35	9	-	-	-	7	62	-	128	-	-	-	60	-	9	72	-	5	-	-	24
	Rose-Hulman Inst of Tech	NE	8	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	2	-	-	-	-	-
	U Evansville	RE	4	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-
	U Notre Dame	RE	56	8	-	-	1	-	11	3	-	20	-	1	-	-	-	7	5	-	-	-	-	-
	Subtotal		484	43	9	-	1	-	18	65	-	154	-	1	1	64	-	16	81	-	5	-	-	26
Iowa	Iowa State University	SE	158	13	14	-	9	-	15	18	-	35	-	-	-	18	-	7	27	-	2	-	-	-
	U Iowa	SE	94	-	-	-	7	-	2	19	-	25	-	-	-	29	-	-	12	-	-	-	-	-
	Subtotal		252	13	14	-	16	-	17	37	-	60	-	-	-	47	-	7	39	-	2	-	-	-
Kansas	Kansas State University	SB	67	-	5	-	-	-	4	4	-	20	-	-	-	23	-	-	6	-	5	-	-	-
	U Kansas	SE	102	8	-	6	-	-	7	23	-	13	-	13	-	8	-	-	16	-	-	3	-	5
	Wichita State University	SE	70	25	-	-	-	-	-	-	-	16	-	-	-	19	-	-	10	-	-	-	-	-
	Subtotal		239	33	5	6	-	-	11	27	-	49	-	13	-	50	-	-	32	-	5	3	-	5
Kentucky	U Kentucky	SE	51	-	3	-	-	-	6	13	-	14	-	-	-	-	-	2	12	1	-	-	-	-
	U Louisville	SE	149	-	-	-	-	-	18	12	24	34	20	-	-	7	-	-	34	-	-	-	-	-
	Subtotal		200	-	3	-	-	-	24	25	24	48	20	-	-	7	-	2	46	1	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Louisiana	Louisiana State Univ	SE	69	-	2	-	-	-	6	20	-	19	-	-	1	5	-	-	9	-	-	7	-	-
	Louisiana Tech University	SB	27	-	-	-	3	-	3	4	-	5	-	-	-	4	-	-	7	-	-	1	-	-
	McNeese State University	SE	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-
	Tulane University	NE	33	-	-	-	3	-	4	7	4	4	-	-	-	-	-	-	4	-	-	7	-	-
	U New Orleans	SE	47	-	-	-	-	-	-	-	-	-	47	-	-	-	-	-	-	-	-	-	-	-
	U Southwestern Louisiana	SE	36	-	-	-	-	-	5	6	12	-	-	-	-	6	-	-	3	-	-	4	-	-
	Subtotal		217	-	2	-	6	-	18	37	16	28	47	-	6	15	-	-	23	-	-	19	-	-
Maine	U Maine-Orono	SBB	33	-	1	-	-	-	5	15	-	9	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		33	-	1	-	-	-	5	15	-	9	-	-	-	-	-	-	3	-	-	-	-	-
Maryland	Johns Hopkins University	NE	721	-	-	-	5	-	7	5	364	220	51	12	-	21	-	22	14	-	-	-	-	-
	Loyola College	RR	45	-	-	-	-	-	-	-	-	-	45	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-Baltimore	SB	9	-	-	-	-	-	4	-	-	3	-	-	-	-	-	-	2	-	-	-	-	-
	U Maryland-College Park	SE	223	17	1	-	-	-	1	43	-	105	-	-	-	-	-	2	45	-	8	-	1	-
	Subtotal		998	17	1	-	5	-	12	48	364	328	96	12	-	21	-	24	61	-	8	-	1	-
Massachusetts	Boston University	NEP	190	5	-	-	13	-	-	-	70	37	-	-	6	19	-	-	14	-	-	-	26	-
	Harvard University	NE	49	-	-	-	-	-	-	-	12	-	37	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	584	66	-	-	-	-	38	62	-	190	-	-	-	-	46	19	130	-	33	-	-	-
	Northeastern University	NB	311	-	-	-	-	-	7	32	-	137	-	-	-	81	-	-	54	-	-	-	-	-
	Southeastern Mass Univ	SB	14	-	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-	-	-	-	-	-
	Tufts University	NE	89	-	-	-	-	-	9	19	-	44	-	-	6	-	-	-	11	-	-	-	-	-
	U Lowell	SBA	188	-	-	-	-	-	40	23	43	41	-	7	-	8	-	-	23	-	-	-	3	-
	U Massachusetts-Amherst	SE	140	-	-	-	-	-	5	6	-	66	-	11	-	39	-	-	13	-	-	-	-	-
	Western New England Coll	NE	34	-	-	-	-	-	-	-	-	9	-	-	-	22	-	-	3	-	-	-	-	-
	Worcester Poly Institute	NE	117	-	-	-	13	-	6	5	-	56	-	-	-	2	-	9	21	-	-	-	-	5
	Subtotal		1716	71	-	-	26	-	105	147	125	594	37	18	12	171	46	28	269	-	33	-	29	5
Michigan	Michigan State University	SE	164	-	4	-	-	-	8	17	49	52	-	2	-	-	-	13	18	-	-	-	1	-
	Michigan Tech University	SB	60	-	-	-	-	-	6	12	-	14	-	-	-	-	-	4	22	2	-	-	-	-
	Oakland University	SE	58	-	-	-	-	-	-	-	25	10	-	-	-	4	-	-	10	-	-	-	9	-
	U Detroit	RE	36	-	-	-	-	-	9	4	-	7	-	-	-	6	-	-	10	-	-	-	-	-
	U Michigan-Ann Arbor	SE	496	58	-	-	-	-	11	37	50	118	-	21	-	33	26	12	115	-	15	-	-	-
	U Michigan-Dearborn	SE	90	-	-	-	-	-	-	-	-	25	-	-	-	32	-	-	33	-	-	-	-	-
	Wayne State University	SE	211	-	-	-	-	-	13	10	38	35	-	25	-	23	-	2	59	-	-	-	6	-
	Western Michigan Univ	SE	7	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	2	2
	Subtotal		1122	58	4	-	-	-	47	80	162	261	-	48	-	101	26	31	267	2	15	-	18	2
Minnesota	College of St Thomas	RR	4	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-
	U Minnesota	SE	196	18	7	-	5	-	6	26	-	73	-	-	-	3	-	4	47	7	-	-	-	-
	Subtotal		200	18	7	-	5	-	6	26	-	73	-	-	-	7	-	4	47	7	-	-	-	-
Mississippi	Mississippi State Univ	SE	49	5	1	-	-	-	-	18	-	13	-	-	-	4	-	-	6	-	-	2	-	-
	U Mississippi	SE	40	-	-	-	-	-	-	-	-	-	40	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		89	5	1	-	-	-	-	18	-	13	40	-	-	4	-	-	6	-	-	2	-	-
Missouri	U Missouri-Columbia & KC	SE	145	-	3	-	-	-	4	14	-	78	-	-	-	19	-	-	16	-	11	-	-	-
	U Missouri-Rolla	SE	411	4	-	-	-	8	10	26	-	82	-	-	-	55	-	19	185	12	6	4	-	-
	Washington U (STIM)	SE	78	-	-	-	-	-	-	-	59	-	-	-	-	19	-	-	-	-	-	-	-	-
	Washington University	NE	167	-	-	-	-	-	13	24	22	34	-	-	-	1	-	2	43	-	-	-	16	12
	Subtotal		801	4	3	-	-	8	27	64	81	194	-	-	-	94	-	21	244	12	17	4	16	12
Montana	Montana Coll Min Sci/Tech	SE	26	-	-	-	-	-	-	-	-	-	4	3	-	-	-	6	-	9	-	4	-	-
	Montana State University	SBB	39	-	1	-	-	-	1	7	-	9	-	2	-	10	-	-	9	-	-	-	-	-
	Subtotal		65	-	1	-	-	-	1	7	-	9	4	5	-	10	-	6	9	9	-	4	-	-
Nebraska	U Nebraska-Lincoln	SE	77	-	3	-	-	-	4	15	15	14	-	-	-	18	-	-	8	-	-	-	-	-
	Subtotal		77	-	3	-	-	-	4	15	15	14	-	-	-	18	-	-	8	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Nevada	U Nevada-Las Vegas	SE	10	-	-	-	-	-	-	1	5	3	-	-	-	-	-	-	1	-	-	-	-	-
	U Nevada-Reno	SE	15	-	-	-	-	-	-	4	6	5	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Sch of Mines	SE	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	10	-	-	-	-
	Subtotal		38	-	-	-	-	-	-	5	11	8	-	-	-	-	-	3	1	10	-	-	-	-
New Hampshire	Dartmouth College	NE	37	-	-	-	-	-	-	-	-	-	21	-	16	-	-	-	-	-	-	-	-	-
	U New Hampshire	SBE	66	-	-	-	-	-	8	21	-	17	-	-	-	-	5	-	15	-	-	-	-	-
	Subtotal		103	-	-	-	-	-	8	21	-	17	21	-	16	-	5	-	15	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	49	-	-	-	-	-	-	-	-	34	-	-	-	-	-	-	15	-	-	-	-	-
	Monmouth College	NE	23	-	-	-	-	-	-	-	-	23	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SB	359	-	-	-	5	-	11	89	-	89	6	28	-	68	-	-	63	-	-	-	-	-
	Princeton University	NE	72	-	-	-	-	-	7	7	16	24	-	-	-	-	-	-	18	-	-	-	-	-
	Rutgers University	SE	154	-	3	-	16	20	9	18	-	51	-	-	-	13	-	-	24	-	-	-	-	-
	Stevens Inst of Tech	NE9	148	-	-	-	-	-	10	19	-	72	-	-	3	-	4	-	40	-	-	-	-	-
	Subtotal		805	-	3	-	21	20	37	133	16	293	6	28	3	81	4	-	160	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	2	-	4	-	-
	NM State University	SB	89	-	-	-	-	-	4	9	-	31	-	-	-	29	-	-	16	-	-	-	-	-
	U New Mexico	SB	111	-	-	-	-	-	6	21	16	43	-	-	-	-	-	-	21	-	4	-	-	-
	Subtotal		212	-	-	-	-	-	10	30	16	74	-	-	-	29	-	6	37	2	4	4	-	-
New York	Alfred U/SUNY:Ceramics	SE	29	-	-	-	-	18	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	169	-	-	-	-	-	11	36	46	58	-	-	-	-	-	-	18	-	-	-	-	-
	Clarkson University	NE	54	-	-	-	-	-	19	5	-	15	-	-	-	-	-	-	15	-	-	-	-	-
	Columbia University	NE	232	-	-	-	1	-	14	20	55	65	14	-	-	13	-	5	24	2	1	-	18	-
	Cooper Union	NE	17	-	-	-	-	-	1	8	-	5	-	-	-	-	-	-	3	-	-	-	-	-
	Cornell University	NE	333	6	13	-	-	-	4	60	32	102	24	-	-	-	-	13	37	3	2	-	37	-
	Manhattan College	NE	115	-	-	-	-	-	15	17	49	-	-	21	-	-	-	-	13	-	-	-	-	-
	Polytechnic University	NE	416	5	-	-	4	-	9	23	102	178	9	1	-	15	-	6	33	-	-	-	31	-
	Rensselaer Polytechnic	NE	252	9	-	-	5	-	5	12	32	72	19	3	-	19	-	23	48	-	5	-	-	-
	Rochester Inst of Tech	NB	46	-	-	-	-	-	-	-	1	29	-	-	-	6	-	-	8	-	-	-	2	-
	SUNY-Binghamton Campus	SB	21	-	-	-	-	-	-	-	-	14	-	-	-	2	-	-	5	-	-	-	-	-
	SUNY-Buffalo Campus	SE	176	1	-	-	-	-	8	31	-	48	-	-	-	48	-	-	40	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	93	-	-	-	-	-	-	-	-	61	-	-	-	-	-	9	23	-	-	-	-	-
	SUNY:College of Env Sci	SE	10	-	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	199	2	-	-	-	-	6	6	95	72	-	3	-	4	-	-	9	2	-	-	-	-
	U Rochester	NE	75	-	-	-	-	-	12	-	-	18	26	-	-	-	-	4	15	-	-	-	-	-
	Union College	NE	20	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	8	-	-	-	-	-
	Subtotal		2257	23	13	-	10	18	104	218	412	749	92	38	-	118	-	60	299	7	8	-	88	-
North Carolina	Duke University	NE	47	-	-	-	7	-	-	10	-	21	-	-	-	-	-	-	9	-	-	-	-	-
	NC A&T State University	SE	31	-	-	3	-	-	-	-	-	10	-	-	2	5	-	-	11	-	-	-	-	-
	NC State Univ-Raleigh	SE	254	9	-	-	2	-	4	30	52	63	-	-	12	36	-	16	20	-	8	-	2	-
	U NC-Chapel Hill	SE	12	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-
	U NC-Charlotte	SB	25	-	-	-	-	-	-	8	-	8	-	-	-	-	-	-	9	-	-	-	-	-
	Subtotal		369	9	-	3	9	-	4	48	52	102	-	12	14	41	-	16	49	-	8	-	2	-
North Dakota	ND State University	SE	31	-	1	-	-	-	-	11	-	11	-	-	-	3	-	-	5	-	-	-	-	-
	U North Dakota	SE	18	-	-	-	-	-	3	-	-	9	-	-	-	-	-	-	6	-	-	-	-	-
	Subtotal		49	-	1	-	-	-	3	11	-	20	-	-	-	3	-	-	11	-	-	-	-	-
Ohio	Air Force Inst of Tech	FEE	231	74	-	-	-	-	-	-	29	71	10	-	-	-	-	-	-	-	7	-	40	-
	Case Western Reserve Univ	NE	135	-	-	-	28	-	12	6	8	19	-	-	-	-	-	17	20	-	-	-	25	-
	Cleveland State Univ	SE	62	-	-	-	-	-	4	11	-	19	-	-	-	14	-	-	14	-	-	-	-	-
	Miami University	SR	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9
	Ohio State University	SE	282	6	6	-	9	6	18	22	48	61	12	-	-	22	-	24	42	1	5	-	-	-
	Ohio University	SE	66	-	-	-	-	-	5	11	-	20	-	-	-	15	-	-	15	-	-	-	-	-
	U Akron	SE	104	-	-	-	3	-	19	17	-	15	-	-	9	-	-	-	41	-	-	-	-	-
	U Akron-Polymer Sci	SR	8	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	172	46	-	-	-	-	7	12	9	15	-	13	-	23	-	5	34	-	5	-	-	3
	U Dayton	RBB	160	22	-	-	-	-	3	3	-	57	-	-	-	29	-	10	36	-	-	-	-	-
	U Toledo	SE	63	-	-	-	-	-	10	7	-	11	12	-	-	3	-	-	20	-	-	-	-	-
	Wright State University	SE	50	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-	-	-	-	-	36	-
	Youngstown State Univ	SB	26	-	-	-	-	-	-	5	-	11	-	-	-	-	-	3	7	-	-	-	-	-
	Subtotal		1368	148	6	-	40	6	86	94	108	299	34	13	9	106	-	59	229	1	17	-	101	12

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oklahoma	Oklahoma State Univ	SB	126	-	1	1	4	-	6	23	-	28	-	-	-	24	-	-	39	-	-	-	-	-
	U Oklahoma	SE	129	-	-	-	-	-	8	23	21	10	-	14	2	26	-	-	13	-	-	12	-	-
	U Tulsa	NE	32	-	-	-	-	-	8	-	-	4	-	-	-	-	-	-	7	-	-	13	-	-
	Subtotal		287	-	1	1	4	-	22	46	21	42	-	14	2	50	-	-	59	-	-	25	-	-
Oregon	Oregon Grad Inst Sci/Tech	NR	24	-	-	-	-	-	-	-	10	-	9	-	-	-	-	5	-	-	-	-	-	-
	Oregon State University	SE	109	-	4	-	-	-	6	35	-	34	-	-	-	8	-	-	21	-	1	-	-	-
	Portland State Univ	SE	32	-	-	-	-	-	-	7	-	16	-	-	-	5	-	-	4	-	-	-	-	-
	U Portland	RE	7	-	-	-	-	-	-	1	-	5	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		172	-	4	-	-	-	6	43	10	55	9	-	-	13	-	5	26	-	1	-	-	-
Pennsylvania	Bucknell University	NE	16	-	-	-	-	-	4	-	-	7	-	-	-	-	-	-	5	-	-	-	-	-
	Carnegie Mellon Univ	NEB	97	-	-	-	1	-	11	15	-	41	-	-	-	-	-	11	16	-	-	-	-	2
	Drexel University	NE	188	-	-	-	9	-	7	23	-	58	-	17	-	27	-	9	37	1	-	-	-	-
	Gannon University	NE	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	137	-	-	-	-	-	17	11	16	24	-	-	-	37	-	12	20	-	-	-	-	-
	Penn State University	SB	399	10	5	8	9	9	16	17	12	57	103	15	-	39	-	-	71	10	12	6	-	-
	Temple University	SB	10	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pennsylvania	NE	145	-	-	-	16	-	11	2	56	27	-	-	-	-	-	-	11	-	-	-	22	-
	U Pittsburgh	SE	134	-	-	-	-	-	15	17	-	37	-	-	-	21	-	14	16	12	-	2	-	-
	Villanova University	RE	81	-	-	-	-	-	4	18	9	27	-	7	-	-	-	-	16	-	-	-	-	-
	Widener University	NE	36	-	-	-	-	-	1	3	10	2	-	-	-	14	-	-	6	-	-	-	-	-
	Wilkes University	NE	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1250	10	5	8	35	9	86	106	113	284	103	39	3	138	-	46	198	23	12	8	22	2
Puerto Rico	U Puerto Rico	SE	33	-	-	-	-	-	11	4	-	8	-	-	-	7	-	-	3	-	-	-	-	-
	Subtotal		33	-	-	-	-	-	11	4	-	8	-	-	-	7	-	-	3	-	-	-	-	-
Rhode Island	Brown University	NE	21	-	-	-	-	-	-	-	-	11	-	-	-	-	-	4	6	-	-	-	-	-
	U Rhode Island	SE9	63	-	-	-	-	-	4	5	-	21	-	-	-	11	11	-	11	-	-	-	-	-
	Subtotal		84	-	-	-	-	-	4	5	-	32	-	-	-	11	11	4	17	-	-	-	-	-
South Carolina	Clemson University	SB	143	-	1	-	13	4	6	14	10	55	-	13	-	7	-	-	20	-	-	-	-	-
	U South Carolina	SE	46	-	-	-	-	-	4	13	-	12	-	-	-	-	-	-	17	-	-	-	-	-
	Subtotal		189	-	1	-	13	4	10	27	10	67	-	13	-	7	-	-	37	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	40	-	-	-	-	-	1	9	-	7	-	-	-	4	-	7	4	7	-	-	-	1
	SD State University	SE	38	-	10	-	-	-	-	11	-	3	2	-	-	1	-	-	11	-	-	-	-	-
	Subtotal		78	-	10	-	-	-	1	20	-	10	2	-	-	5	-	7	15	7	-	-	-	1
Tennessee	Memphis State University	SB	37	-	-	-	-	-	-	6	-	20	-	-	2	3	-	-	6	-	-	-	-	-
	Tennessee State Univ	SE	18	-	-	-	-	-	-	7	-	4	-	-	-	-	-	-	7	-	-	-	-	-
	Tennessee Tech Univ	SE	41	-	-	-	-	-	6	5	-	9	-	-	-	6	-	-	15	-	-	-	-	-
	U Tennessee-Chattanooga	SEB	7	-	-	-	-	-	-	1	-	2	-	-	-	1	-	-	3	-	-	-	-	-
	U Tennessee-Knoxville	SE	164	9	1	-	-	-	17	14	-	24	14	17	-	38	-	6	20	-	4	-	-	-
	U Tennessee-Space Inst	SE	56	21	-	-	-	-	1	-	-	1	5	1	-	14	-	-	13	-	-	-	-	-
	Vanderbilt University	NE	54	-	-	-	3	-	4	6	12	16	-	4	-	-	-	5	4	-	-	-	-	-
	Subtotal		377	30	1	-	3	-	28	39	12	76	19	22	2	62	-	11	68	-	4	-	-	-
Texas	Lamar University	SE	62	-	-	-	-	-	-	-	22	-	12	-	-	28	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Rice University	NE	89	-	-	-	-	-	3	8	17	39	10	-	-	-	-	-	12	-	-	-	-	-
	Southern Methodist Univ	RE	105	-	-	-	-	-	-	3	-	57	-	-	-	33	-	-	12	-	-	-	-	-
	St Marys University	RE	9	-	-	-	-	-	-	-	-	1	-	-	-	8	-	-	-	-	-	-	-	-
	Texas A&I University	SE	20	-	-	-	-	-	4	1	6	2	-	-	-	-	-	-	1	-	-	6	-	-
	Texas A&M University	SB	321	12	10	-	6	-	14	41	42	50	-	-	-	52	6	-	36	-	21	17	-	14
	Texas Tech University	SB	82	-	3	-	-	-	6	11	6	20	-	-	-	24	-	-	7	-	-	3	-	2
	U Houston	SE	141	-	-	-	9	-	14	11	2	32	1	20	-	20	-	1	20	-	-	11	-	-
	U Texas-Arlington	SE	222	11	-	-	6	-	-	25	35	90	-	-	-	24	-	5	26	-	-	-	-	-
	U Texas-Austin	SE	399	41	-	15	10	-	19	63	-	114	-	13	-	4	-	12	47	2	-	31	28	-
	U Texas-Dallas	SR9	7	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	52	-	-	-	-	-	-	9	-	20	-	-	7	5	-	2	9	-	-	-	-	-
	U Texas-Permian Basin	SR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1512	64	13	15	31	-	60	172	130	433	23	33	9	198	6	20	170	2	21	68	28	16

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Utah	Brigham Young University	RB	81	-	-	-	-	-	8	28	-	20	-	-	-	-	-	-	25	-	-	-	-	-
	U Utah	SE	102	-	-	-	6	-	9	6	9	26	-	-	-	6	-	30	10	-	-	-	-	-
	Utah State University	SE	83	-	13	-	-	-	-	34	-	27	-	-	-	-	-	-	9	-	-	-	-	-
	Subtotal		266	-	13	-	6	-	17	68	9	73	-	-	-	6	-	30	44	-	-	-	-	-
Vermont	U Vermont	SE	29	-	-	-	2	-	-	1	4	9	10	-	-	-	-	1	2	-	-	-	-	-
	Subtotal		29	-	-	-	2	-	-	1	4	9	10	-	-	-	-	1	2	-	-	-	-	-
Virginia	George Mason University	SE	228	-	-	-	-	-	-	-	80	-	1	-	-	-	-	-	-	-	-	-	147	-
	Old Dominion University	SB	64	-	-	-	-	-	-	10	-	10	-	-	-	23	-	-	21	-	-	-	-	-
	U Virginia	SE	187	-	-	-	6	-	27	14	28	36	12	-	-	-	-	10	31	-	9	-	14	-
	Virginia Poly Institute	SE	345	28	3	-	-	-	4	67	-	87	-	20	-	39	-	7	53	3	-	-	34	-
	Subtotal		824	28	3	-	6	-	31	91	108	133	13	20	-	62	-	17	105	3	9	-	195	-
Washington	Gonzaga University	RE	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Seattle University	RE	26	-	-	-	-	-	-	-	26	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Martins College	RE	5	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-
	U Washington	SEB	292	53	-	-	11	-	12	70	25	62	-	-	-	-	-	9	35	-	5	-	-	10
	Washington State Univ	SE	80	-	4	-	-	-	13	11	-	26	-	3	-	3	-	6	14	-	-	-	-	-
	Subtotal		407	53	4	-	11	-	25	81	51	92	-	3	-	8	-	15	49	-	5	-	-	10
West Virginia	U West VA-Grad Studies	SR	19	-	-	-	-	-	1	3	-	-	-	1	-	6	-	-	-	-	-	-	8	-
	West Virginia Inst Tech	SB	6	-	-	-	-	-	4	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia University	SE	72	5	-	-	-	-	4	15	-	6	-	-	16	4	-	-	16	-	-	-	-	6
	Subtotal		97	5	-	-	-	-	9	18	-	8	-	1	16	10	-	-	16	-	-	-	8	6
Wisconsin	Marquette University	REB	87	-	-	-	5	-	-	11	-	49	-	-	-	-	-	-	22	-	-	-	-	-
	Milwaukee School of Engrg	NB	15	-	-	-	-	-	-	-	-	-	-	-	8	7	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	232	-	3	-	2	-	10	26	-	75	-	-	6	45	1	19	38	2	5	-	-	-
	U Wisconsin-Milwaukee	SE	64	-	-	-	-	-	-	-	23	-	-	-	41	-	-	-	-	-	-	-	-	-
	Subtotal		398	-	3	-	7	-	10	37	23	124	-	-	55	52	1	19	60	2	5	-	-	-
Wyoming	U Wyoming	SE	34	-	4	-	-	-	-	10	-	10	-	7	-	-	-	-	2	-	-	1	-	-
	Subtotal		34	-	4	-	-	-	-	10	-	10	-	7	-	-	-	-	2	-	-	1	-	-
Grand Total			27034	1016	189	33	310	80	1140	2940	3265	7691	701	471	496	2489	146	671	3994	192	236	162	692	120

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

			ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
STATE	SCHOOL	TAR	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
Alabama	Auburn University	SB	111	12	-	1	-	-	-	-	-	1	59	4
	Tuskegee University	NE	15	3	6	3	-	-	-	-	-	-	9	-
	U Alabama	SB	54	3	-	-	-	-	-	-	-	-	42	-
	U Alabama-Birmingham	SE	21	11	-	-	-	-	-	-	2	2	7	-
	U Alabama-Huntsville	SE	68	15	5	1	1	-	-	-	1	1	9	2
	U South Alabama	SE	6	-	-	-	-	-	-	-	1	-	1	-
	Subtotal		275	44	11	5	1	-	-	-	4	4	127	6
Alaska	U Alaska-Anchorage	SE	13	4	-	-	-	-	-	-	-	-	1	-
	U Alaska-Fairbanks	SE	17	4	-	-	-	-	-	-	-	-	3	1
	Subtotal		30	8	-	-	-	-	-	-	-	-	4	1
Arizona	Arizona State University	SB	196	34	2	-	1	-	-	-	15	4	92	14
	U Arizona	SE	161	23	1	-	4	-	-	-	4	-	49	7
	Subtotal		357	57	3	-	5	-	-	-	19	4	141	21
Arkansas	U Arkansas	SE	56	4	-	-	-	-	-	-	3	-	17	1
	Subtotal		56	4	-	-	-	-	-	-	3	-	17	1
California	Cal Inst of Technology	NE	104	17	2	-	1	-	-	-	7	3	48	8
	Cal Poly-Pomona	SBAX	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	30	2	-	-	1	-	-	-	7	1	10	-
	Cal State U-Fresno	SEX	5	1	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fullerton	SE	41	6	-	-	1	-	-	-	13	4	8	1
	Cal State U-Long Beach	SE	104	8	-	-	-	-	1	-	39	3	19	-
	Cal State U-Los Angeles	SE	22	-	-	-	1	-	-	-	9	-	9	-
	Cal State U-Northridge	SEX	59	57	-	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SBX	33	8	-	-	-	-	-	-	-	-	-	-
	Harvey Mudd College	NE	5	1	-	-	-	-	-	-	1	-	1	-
	Loyola Marymount Univ	RE	30	13	-	-	1	1	-	-	2	1	5	1
	Northrop University	NB	101	3	-	-	-	-	-	-	14	1	87	2
	San Diego State Univ	SE	56	4	-	-	1	-	-	-	6	-	14	1
	San Jose State University	SECX	164	29	-	-	3	1	1	-	79	9	-	-
	Santa Clara University	RE	206	36	1	-	3	-	-	-	64	13	32	5
	Stanford University	NE	676	147	14	3	20	5	1	-	67	26	191	23
	U Cal-Berkeley	SEFX	314	66	5	4	10	2	1	-	38	20	80	12
	U Cal-Davis	SE	125	16	1	-	4	2	-	-	11	1	21	1
	U Cal-Irvine	SE	59	10	-	-	-	-	-	-	10	-	25	3
	U Cal-Los Angeles	SE	165	18	-	-	1	-	-	-	29	5	68	3
	U Cal-San Diego	SE	82	22	1	-	1	-	-	-	12	2	23	2
	U Cal-Santa Barbara	SE	107	20	2	-	-	-	-	-	10	3	44	9
	U Cal-Santa Cruz	SE	1	1	-	-	-	-	-	-	-	1	-	-
	U Southern California	NE	546	103	6	1	15	2	-	-	97	35	174	37
	US Naval Postgraduate Sch	FE	226	13	5	-	7	-	-	-	5	-	48	-
	West Coast University	NE	33	-	-	-	-	-	-	-	6	-	14	-
	Subtotal		3294	601	37	8	70	13	4	-	526	128	921	108
Colorado	Colorado School of Mines	SE	125	19	3	-	5	-	-	-	1	-	37	3
	Colorado State University	SE	93	11	1	-	-	-	1	-	2	-	37	2
	Natl Tech University	NR	32	5	-	-	-	-	-	-	3	-	-	-
	U Colorado-Boulder	SE	274	62	2	-	4	4	-	-	2	2	85	8
	U Colorado-Colorado Spgs	SE	40	9	-	-	1	-	-	-	-	-	-	-
	U Colorado-Denver	SE	33	6	-	-	3	-	-	-	3	-	1	1
	Subtotal		597	112	6	-	13	4	1	-	11	2	160	14
Connecticut	U Connecticut	SE	67	17	-	-	-	-	-	-	-	2	21	6
	U New Haven	NE	75	31	1	-	-	-	-	-	5	1	19	13
	Yale University	NE	29	2	-	-	-	-	-	-	-	-	16	1
	Subtotal		171	50	1	-	-	-	-	-	5	3	56	20
Delaware	U Delaware	SB	43	4	-	-	1	-	-	-	1	-	17	-
	Subtotal		43	4	-	-	1	-	-	-	1	-	17	-

MASTER'S and P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

			ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
STATE	SCHOOL	TAR	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
Dist. of Col.	Catholic Univ of America	RE	59	15	3	1	-	-	-	-	3	-	22	2
	George Washington Univ	NEX	645	114	-	-	-	-	-	-	-	-	-	-
	Howard University	NE	23	3	10	3	-	-	-	-	3	-	10	-
	Subtotal		727	132	13	4	-	-	-	-	6	-	32	2
Florida	Embry Riddle Aeronaut U	NB	1	-	-	-	-	-	-	-	-	-	-	-
	Florida Atlantic Univ	SEX	54	12	-	-	-	-	-	-	-	-	-	-
	Florida Institute of Tech	NE	82	5	-	-	3	-	-	-	20	-	35	3
	Florida Intl University	SE	11	4	-	-	7	1	-	-	-	-	2	1
	U Central Florida	SB	37	18	3	1	-	-	-	-	2	-	-	1
	U Florida	SE	225	26	8	3	8	-	-	1	9	-	74	5
	U Miami	NE	43	11	-	1	3	1	-	-	2	1	27	3
	U South Florida	SE	126	26	3	2	3	4	-	-	22	3	1	-
	Subtotal		579	102	14	7	24	6	-	1	55	4	139	13
Georgia	Georgia Inst of Tech	SE	402	71	12	9	11	8	-	-	31	6	81	13
	Inst of Paper Sci & Tech	NR	12	4	-	-	-	-	-	-	-	-	-	-
	Mercer University	RR	13	1	-	-	-	-	-	-	1	-	-	-
	U Georgia	SE	4	-	-	-	-	-	-	-	-	-	1	-
	Subtotal		431	76	12	9	11	8	-	-	32	6	82	13
Hawaii	U Hawaii	SE	31	5	-	-	1	-	-	-	2	1	25	2
	Subtotal		31	5	-	-	1	-	-	-	2	1	25	2
Idaho	Idaho State University	SE	5	1	-	-	-	-	-	-	-	-	1	-
	U Idaho	SE	60	10	-	-	1	-	-	-	1	-	23	4
	Subtotal		65	11	-	-	1	-	-	-	1	-	24	4
Illinois	Bradley University	NB	29	1	-	-	1	-	-	-	-	-	23	1
	Illinois Inst of Tech	NE	137	5	1	-	2	-	-	-	27	1	51	4
	Northern Illinois Univ	SR	7	3	-	-	-	-	-	-	2	-	5	3
	Northwestern University	NE	137	44	1	1	-	-	-	-	11	7	67	10
	So Illinois-Carbondale	SB	43	1	-	-	1	-	-	-	2	-	32	1
	So Illinois-Edwardsville	SE	17	1	-	-	-	-	-	-	10	-	1	1
	U Illinois-Champaign	SE	472	66	4	-	8	-	-	-	31	7	67	8
	U Illinois-Chicago	SEAX	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		842	121	6	1	12	-	-	-	83	15	246	28
Indiana	Purdue Univ-Ft Wayne	ST	1	-	1	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	4	-	-	-	-	-	-	-	1	-	-	-
	Purdue University	SB	345	66	3	3	6	-	-	-	12	4	94	13
	Rose-Hulman Inst of Tech	NE	6	2	-	-	-	-	-	-	-	-	3	-
	U Evansville	RE	4	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	51	5	1	-	1	-	-	-	1	-	26	1
	Subtotal		411	73	5	3	7	-	-	-	14	4	123	14
Iowa	Iowa State University	SE	141	17	2	1	-	-	-	-	3	1	69	9
	U Iowa	SE	82	12	-	-	-	1	-	-	1	-	50	6
	Subtotal		223	29	2	1	-	1	-	-	4	1	119	15
Kansas	Kansas State University	SB	60	7	-	1	-	1	-	-	1	1	35	3
	U Kansas	SE	95	7	-	-	-	-	-	-	-	-	53	1
	Wichita State University	SE	62	8	-	-	1	-	1	-	6	2	35	2
	Subtotal		217	22	-	1	1	1	1	-	7	3	123	6
Kentucky	U Kentucky	SE	49	2	-	-	-	-	-	-	-	-	23	1
	U Louisville	SE	125	24	1	-	2	-	-	-	13	5	25	1
	Subtotal		174	26	1	-	2	-	-	-	13	5	48	2

MASTER'S and P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

			ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
STATE	SCHOOL	TAR	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
Louisiana	Louisiana State Univ	SE	63	6	-	-	1	-	-	-	-	-	41	2
	Louisiana Tech University	SB	27	-	-	-	-	-	-	-	1	-	9	-
	McNeese State University	SE	3	2	-	-	-	-	-	-	-	-	2	-
	Tulane University	NE	28	5	-	-	1	-	-	-	1	2	9	1
	U New Orleans	SE	45	2	2	-	3	-	-	-	4	-	17	-
	U Southwestern Louisiana	SEX	32	4	-	-	-	-	-	-	-	-	-	-
	Subtotal		198	19	2	-	5	-	-	-	6	2	78	3
Maine	U Maine-Orono	SBBX	27	6	-	-	-	-	-	-	-	-	-	-
	Subtotal		27	6	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	548	173	9	4	11	1	1	1	31	9	22	5
	Loyola College	RR	38	7	1	1	1	-	-	-	-	1	-	-
	U Maryland-Baltimore	SB	7	2	-	-	-	-	-	-	2	-	1	-
	U Maryland-College Park	SE	188	35	3	1	2	-	1	-	19	4	71	12
	Subtotal		781	217	13	6	14	1	2	1	52	14	94	17
Massachusetts	Boston University	NE	154	36	-	-	3	1	-	1	4	5	55	5
	Harvard University	NE	40	9	-	-	-	-	-	-	1	1	18	3
	Mass Inst of Technology	NE	497	87	16	1	19	-	1	-	39	17	132	19
	Northeastern University	NB	251	60	4	-	3	1	1	1	10	2	35	7
	Southeastern Mass Univ	SB	11	3	-	-	-	-	-	-	-	2	7	-
	Tufts University	NE	67	22	-	-	-	-	-	-	4	-	6	-
	U Lowell	SBAX	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	124	16	2	-	1	-	-	-	5	1	41	2
	Western New England Coll	NE	31	3	-	-	1	-	-	-	2	-	1	-
	Worcester Poly Institute	NE	94	23	-	-	1	-	-	-	2	1	16	6
	Subtotal		1269	259	22	1	28	2	2	2	67	29	311	42
Michigan	Michigan State University	SE	137	27	2	-	-	-	-	-	2	-	86	13
	Michigan Tech University	SB	60	-	-	-	-	-	-	-	1	-	20	-
	Oakland University	SE	46	12	-	-	1	1	-	-	9	6	5	-
	U Detroit	RE	33	3	-	-	-	-	-	-	2	-	20	-
	U Michigan-Ann Arbor	SE	435	61	11	3	10	3	-	-	29	7	180	9
	U Michigan-Dearborn	SE	66	24	1	-	-	-	1	-	6	1	6	3
	Wayne State University	SEX	191	20	7	2	-	1	-	-	-	-	-	-
	Western Michigan Univ	SE	6	1	-	-	-	-	-	-	-	-	4	-
	Subtotal		974	148	21	5	11	5	1	-	49	14	321	25
Minnesota	College of St Thomas	RR	3	1	-	-	-	-	-	-	-	-	-	-
	U Minnesota	SEX	184	12	-	-	-	-	-	-	-	-	-	-
	Subtotal		187	13	-	-	-	-	-	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	42	7	1	-	-	-	-	-	-	-	12	-
	U Mississippi	SE	37	3	-	-	-	-	1	-	19	2	-	-
	Subtotal		79	10	1	-	-	-	1	-	19	2	12	-
Missouri	U Missouri-Columbia & KC	SE	130	15	-	-	-	-	-	-	4	-	83	10
	U Missouri-Rolla	SE	377	34	-	-	3	-	-	-	19	1	46	8
	Washington U (STIM)	SE	65	13	-	-	1	-	-	-	1	-	27	2
	Washington University	NE	144	23	-	-	2	-	-	-	11	-	46	5
	Subtotal		716	85	-	-	6	-	-	-	35	1	202	25
Montana	Montana Coll Min Sci/Tech	SE	24	2	-	-	-	-	-	-	-	-	10	-
	Montana State University	SBBX	37	2	-	-	-	-	-	-	-	-	-	-
	Subtotal		61	4	-	-	-	-	-	-	-	-	10	-
Nebraska	U Nebraska-Lincoln	SE	69	8	-	-	-	-	-	-	-	-	24	8
	Subtotal		69	8	-	-	-	-	-	-	-	-	24	8

MASTER'S and P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

			ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
STATE	SCHOOL	TAR	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
Nevada	U Nevada-Las Vegas	SE	9	1	-	-	-	-	-	-	4	-	-	-
	U Nevada-Reno	SE	15	-	-	-	-	-	-	-	3	-	4	-
	U Nevada-Sch of Mines	SE	12	1	-	-	-	-	-	-	-	-	2	-
	Subtotal		36	2	-	-	-	-	-	-	7	-	6	-
New Hampshire	Dartmouth College	NE	30	7	-	-	1	-	-	-	2	2	8	1
	U New Hampshire	SBEX	59	7	-	-	-	-	-	-	-	-	9	-
	Subtotal		89	14	-	-	1	-	-	-	2	2	17	1
New Jersey	Fairleigh Dickinson Univ	NE	46	3	-	1	2	-	-	-	3	-	11	-
	Monmouth College	NE	16	7	-	-	-	-	-	-	4	3	4	1
	New Jersey Inst Tech	SB	326	33	6	3	6	2	-	-	131	16	211	14
	Princeton University	NE	62	10	-	1	-	1	-	-	2	1	24	2
	Rutgers University	SE	138	16	-	1	1	-	6	-	10	3	70	4
	Subtotal		588	69	6	6	9	3	6	-	150	23	320	21
New Mexico	NM Inst of Mining & Tech	SE	11	1	-	-	-	-	-	-	-	-	5	-
	NM State University	SB	82	7	1	-	6	-	-	-	1	-	7	1
	U New Mexico	SB	89	22	-	-	9	6	-	-	-	-	21	4
	Subtotal		182	30	1	-	15	6	-	-	1	-	33	5
New York	Alfred U/SUNY:Ceramics	SE	21	8	-	-	-	-	-	-	-	-	7	2
	CCNY (City College, CUNY)	SB	128	41	6	2	6	2	-	-	15	4	78	25
	Clarkson University	NE	45	9	-	-	-	-	-	-	-	-	21	5
	Columbia University	NE	182	50	4	3	8	2	-	-	64	2	61	9
	Cooper Union	NE	15	2	-	-	-	-	-	-	2	-	-	-
	Cornell University	NEX	270	63	-	-	-	-	-	-	-	-	-	-
	Manhattan College	NE	94	21	-	-	4	2	-	-	19	-	22	1
	Polytechnic University	NE	363	53	15	4	17	-	-	-	56	10	92	3
	Rensselaer Polytechnic	NE	207	45	3	1	2	2	-	-	6	4	55	-
	Rochester Inst of Tech	NB	37	9	1	-	-	-	-	-	2	-	5	2
	SUNY-Binghamton Campus	SB	20	1	-	-	-	1	-	-	2	-	7	-
	SUNY-Buffalo Campus	SE	153	23	3	1	-	1	1	-	9	3	77	4
	SUNY-Stony Brook Campus	SE	81	12	-	1	-	-	-	-	7	2	68	8
	SUNY:College of Env Sci	SE	8	2	-	-	-	-	-	-	-	-	3	1
	Syracuse University	NE	177	22	-	-	-	-	-	-	1	-	123	12
	U Rochester	NE	62	13	1	-	1	-	-	-	-	-	18	3
	Union College	NE	16	4	-	-	-	-	-	-	1	-	-	-
	Subtotal		1879	378	33	12	38	10	1	-	184	25	637	75
North Carolina	Duke University	NE	35	12	-	2	-	-	-	-	2	-	10	4
	NC A&T State University	SE	27	4	4	3	-	-	1	-	3	-	14	-
	NC State Univ-Raleigh	SE	215	39	5	3	4	-	1	-	10	3	58	9
	U NC-Chapel Hill	SE	9	3	-	-	-	-	-	-	-	-	2	1
	U NC-Charlotte	SB	24	1	-	-	-	-	-	-	-	-	11	1
	Subtotal		310	59	9	8	4	-	2	-	15	3	95	15
North Dakota	ND State University	SE	28	3	-	-	-	-	1	-	-	-	9	-
	U North Dakota	SE	17	1	-	-	-	-	-	-	3	-	1	-
	Subtotal		45	4	-	-	-	-	1	-	3	-	10	-
Ohio	Air Force Inst of Tech	FEEX	225	6	-	-	-	-	-	-	-	-	7	-
	Case Western Reserve Univ	NE	107	28	1	-	1	-	-	-	3	1	46	4
	Cleveland State Univ	SE	58	4	1	-	3	-	-	-	2	-	10	1
	Miami University	SR	9	-	-	-	-	-	-	-	2	-	5	-
	Ohio State University	SE	241	41	2	-	3	-	-	-	6	8	115	6
	Ohio University	SE	59	7	-	-	1	-	1	-	-	-	40	6
	U Akron	SE	97	7	-	-	-	-	-	-	-	-	48	4
	U Akron-Polymer Sci	SR	8	-	-	-	-	-	-	-	-	-	8	-
	U Cincinnati	SE	146	26	1	2	3	-	-	-	8	3	38	6
	U Dayton	RBBX	134	26	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	56	7	-	-	-	-	-	-	-	-	32	3
	Wright State University	SE	49	1	-	-	2	-	-	-	5	-	16	-
	Youngstown State Univ	SB	25	1	-	-	-	-	-	-	1	-	8	-
	Subtotal		1214	154	5	2	13	-	1	-	27	12	373	30

MASTER'S and P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

			ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
STATE	SCHOOL	TAR	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
Oklahoma	Oklahoma State Univ	SB	119	7	-	-	-	-	1	-	4	-	39	-
	U Oklahoma	SE	114	15	-	-	-	-	-	1	6	1	69	9
	U Tulsa	NE	30	2	-	-	1	-	1	-	-	-	18	2
	Subtotal		263	24	-	-	1	-	2	1	10	1	126	11
Oregon	Oregon Grad Inst Sci/Tech	NR	14	10	-	-	-	-	-	-	-	1	5	4
	Oregon State University	SE	94	15	-	-	-	-	-	-	2	-	50	8
	Portland State Univ	SE	29	3	-	-	1	-	-	-	4	-	13	3
	U Portland	RE	7	-	-	-	-	-	-	-	-	-	3	-
	Subtotal		144	28	-	-	1	-	-	-	6	1	71	15
Pennsylvania	Bucknell University	NE	12	4	-	-	-	-	-	-	4	2	4	2
	Carnegie Mellon Univ	NEX	79	18	-	-	-	-	-	-	-	-	-	-
	Drexel University	NE	156	32	1	2	3	1	-	-	27	4	34	4
	Gannon University	NE	3	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	113	24	1	-	2	-	-	-	2	3	38	5
	Penn State University	SB	333	66	7	1	2	1	1	1	19	1	78	7
	Temple University	SB	6	4	1	-	-	-	-	-	1	2	2	-
	U Pennsylvania	NE	106	39	4	2	1	1	-	-	5	2	29	11
	U Pittsburgh	SE	126	8	3	-	-	-	-	-	3	-	43	5
	Villanova University	RE	65	16	1	-	1	-	-	-	6	1	8	2
	Widener University	NE	33	3	-	-	-	-	-	-	2	-	4	-
	Wilkes University	NE	4	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		1036	214	18	5	9	3	1	1	70	15	240	36
Puerto Rico	U Puerto Rico	SE	26	7	-	-	26	7	-	-	-	-	-	-
	Subtotal		26	7	-	-	26	7	-	-	-	-	-	-
Rhode Island	Brown University	NE	16	5	1	-	-	-	-	-	1	1	5	-
	Subtotal		16	5	1	-	-	-	-	-	1	1	5	-
South Carolina	Clemson University	SB	123	20	2	-	1	-	-	-	-	-	53	5
	U South Carolina	SE	40	6	2	-	-	-	-	-	-	-	22	1
	Subtotal		163	26	4	-	1	-	-	-	-	-	75	6
South Dakota	SD School of Mines & Tech	SE	38	2	-	-	-	-	-	-	-	-	25	1
	SD State University	SE	37	1	-	-	-	-	-	-	-	-	24	-
	Subtotal		75	3	-	-	-	-	-	-	-	-	49	1
Tennessee	Memphis State University	SB	35	2	1	-	-	-	-	-	-	-	22	-
	Tennessee State Univ	SE	17	1	1	-	-	-	-	-	2	-	12	1
	Tennessee Tech Univ	SE	33	8	-	1	-	-	-	-	-	-	16	2
	U Tennessee-Chattanooga	SEBX	7	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	140	24	1	-	1	-	-	-	1	2	32	4
	U Tennessee-Space Inst	SE	53	3	1	-	-	-	-	-	1	-	1	1
	Vanderbilt University	NE	48	6	-	-	-	-	-	-	-	-	20	1
	Subtotal		333	44	4	1	1	-	-	-	4	2	103	9
Texas	Lamar University	SE	57	5	-	-	-	-	-	-	8	-	41	5
	Prairie View A&M Univ	SE	2	-	1	-	-	-	-	-	-	-	1	-
	Rice University	NE	77	12	1	-	-	-	-	-	7	-	33	4
	Southern Methodist Univ	RE	97	8	-	-	4	-	-	-	10	-	2	-
	St Marys University	RE	6	3	-	-	-	2	-	-	-	-	1	-
	Texas A&I University	SE	20	-	-	-	5	-	-	-	8	-	5	-
	Texas A&M University	SB	283	38	3	1	12	2	-	-	22	2	70	7
	Texas Tech University	SB	69	13	1	-	-	-	-	-	1	-	34	12
	U Houston	SE	129	12	1	-	1	1	-	-	21	5	27	4
	U Texas-Arlington	SEX	189	33	-	-	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	349	50	3	1	11	2	-	-	9	1	162	16
	U Texas-El Paso	SE	50	2	-	-	2	-	-	-	2	-	37	2
	U Texas-Permian Basin	SR	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1329	176	10	2	35	7	-	-	88	8	413	50

MASTER'S and P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

			ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
STATE	SCHOOL	TAR	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
Utah	Brigham Young University	RB	80	1	-	-	-	-	1	-	-	-	4	-
	U Utah	SE	97	5	-	-	-	-	-	-	1	-	53	2
	Utah State University	SE	81	2	-	-	7	-	-	-	-	-	37	1
	Subtotal		258	8	-	-	7	-	1	-	1	-	94	3
Vermont	U Vermont	SE	19	10	-	1	1	-	-	-	-	-	2	-
	Subtotal		19	10	-	1	1	-	-	-	-	-	2	-
Virginia	George Mason University	SEX	162	66	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SB	58	6	2	1	3	-	-	-	-	-	18	1
	U Virginia	SE	154	33	8	4	3	-	-	-	5	-	27	3
	Virginia Poly Institute	SE	300	45	1	2	2	1	-	-	11	1	101	12
	Subtotal		674	150	11	7	8	1	-	-	16	1	146	16
Washington	Gonzaga University	RE	3	1	-	-	-	-	-	-	-	1	-	1
	Seattle University	RE	18	8	-	-	-	-	-	-	-	-	3	-
	St Martins College	RE	5	-	-	-	-	-	-	-	-	-	2	-
	U Washington	SEBX	235	57	4	1	1	1	1	-	14	5	46	11
	Washington State Univ	SE	63	17	-	-	1	-	-	-	3	1	17	7
	Subtotal		324	83	4	1	2	1	1	-	17	7	68	19
West Virginia	U West VA-Grad Studies	SR	15	4	1	-	-	-	-	-	2	2	-	-
	West Virginia Inst Tech	SB	5	1	-	-	-	-	-	-	-	-	4	-
	West Virginia University	SE	56	16	-	-	-	-	-		4	1	11	1
	Subtotal		76	21	1	-	-	-	-	-	6	3	15	1
Wisconsin	Marquette University	REBX	80	7	-	-	-	-	-	-	-	-	-	-
	Milwaukee School of Engrg	NB	14	1	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	207	25	-	1	1	-	-	-	6	2	98	11
	U Wisconsin-Milwaukee	SE	53	11	2	1	-	-	-	-	2	1	20	3
	Subtotal		354	44	2	2	1	-	-	-	8	3	118	14
Wyoming	U Wyoming	SE	31	3	-	-	-	-	-	-	-	-	10	1
	Subtotal		31	3	-	-	-	-	-	-	-	-	10	1
Grand Total			22348	3802	279	98	386	79	28	6	1630	349	6482	719

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	19	2	-	-	-	-	4	3	-	5	-	-	-	2	-	1	2	-	-	-	-	-
	U Alabama	SB	7	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	6	-	-	-	-	-
	U Alabama-Birmingham	SE	4	-	-	-	3	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	U Alabama-Huntsville	SE	10	-	-	-	-	-	-	-	-	4	-	-	-	2	-	-	4	-	-	-	-	-
	Subtotal		40	2	-	-	3	-	4	3	-	10	-	-	-	4	-	2	12	-	-	-	-	-
Arizona	Arizona State University	SB	33	-	-	-	-	-	2	3	6	8	4	-	-	6	-	-	4	-	-	-	-	-
	U Arizona	SE	62	5	1	-	-	-	1	4	-	10	-	2	-	-	-	5	14	11	3	-	6	-
	Subtotal		95	5	1	-	-	-	3	7	6	18	4	2	-	6	-	5	18	11	3	-	6	-
Arkansas	U Arkansas	SE	7	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	65	11	-	-	-	-	14	3	-	13	14	2	-	-	-	-	8	-	-	-	-	-
	Stanford University	NE	193	16	-	-	-	-	10	15	15	67	-	-	-	2	-	11	34	-	-	8	15	-
	U Cal-Berkeley	SEF	201	-	-	-	-	-	16	37	21	44	-	-	-	9	3	21	44	-	6	-	-	-
	U Cal-Davis	SE	46	-	9	-	-	-	6	10	1	4	2	-	-	-	-	-	14	-	-	-	-	-
	U Cal-Irvine	SE	20	-	-	-	-	-	-	4	-	11	-	-	-	-	-	-	5	-	-	-	-	-
	U Cal-Los Angeles	SE	114	4	-	-	-	-	6	6	28	27	-	-	14	-	-	11	14	-	4	-	-	-
	U Cal-San Diego	SE	29	-	-	-	5	-	1	-	1	10	3	-	-	-	-	-	6	-	-	-	3	-
	U Cal-Santa Barbara	SE	33	-	-	-	-	-	7	-	1	15	-	-	-	-	-	4	6	-	-	-	-	-
	U Southern California	NE	89	4	-	-	2	-	2	3	16	47	-	1	-	-	-	6	6	-	-	2	-	-
	US Naval Postgraduate Sch	FE	4	3	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		794	38	9	-	7	-	62	78	83	239	19	3	14	11	3	53	137	-	10	10	18	-
Colorado	Colorado School of Mines	SE	38	-	-	-	-	-	6	-	-	-	5	-	-	-	-	10	-	16	-	1	-	-
	Colorado State University	SE	47	-	5	-	-	-	-	25	-	8	-	5	-	-	-	-	4	-	-	-	-	-
	U Colorado-Boulder	SE	57	11	-	-	-	-	3	16	7	16	1	-	-	-	-	-	3	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		143	11	5	-	-	-	9	41	7	25	6	5	-	-	-	10	7	16	-	1	-	-
Connecticut	U Connecticut	SE	23	-	-	-	-	-	6	2	3	3	-	-	-	-	-	4	5	-	-	-	-	-
	Yale University	NE	16	-	-	-	-	-	9	-	-	6	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		39	-	-	-	-	-	15	2	3	9	-	-	-	-	-	4	6	-	-	-	-	-
Delaware	U Delaware	SB	23	-	-	-	-	-	16	3	-	-	-	-	-	-	-	3	1	-	-	-	-	-
	Subtotal		23	-	-	-	-	-	16	3	-	-	-	-	-	-	-	3	1	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	8	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	58	-	-	-	-	-	-	4	-	20	-	-	-	23	-	-	5	-	-	-	6	-
	Subtotal		66	-	-	-	-	-	-	4	-	20	-	-	8	23	-	-	5	-	-	-	6	-
Florida	Florida Atlantic Univ	SE	11	-	-	-	-	-	-	-	4	4	-	-	-	-	2	-	1	-	-	-	-	-
	Florida Institute of Tech	NE	4	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	1	-	-	-	-	-
	U Central Florida	SB	9	-	-	-	-	-	-	-	1	3	-	-	-	2	-	-	3	-	-	-	-	-
	U Florida	SE	83	1	5	-	-	-	7	7	7	30	-	4	-	-	-	4	17	-	1	-	-	-
	U Miami	NE	11	-	-	-	1	-	-	6	-	1	-	-	-	-	-	-	3	-	-	-	-	-
	U South Florida	SE	6	-	-	-	-	-	-	-	-	4	-	-	-	2	-	-	-	-	-	-	-	-
	Subtotal		124	1	5	-	1	-	7	13	12	45	-	4	-	4	2	4	25	-	1	-	-	-
Georgia	Georgia Inst of Tech	SE	81	15	-	-	-	1	8	2	-	28	-	-	-	9	-	4	11	-	2	-	-	1
	Inst of Paper Sci & Tech	NR	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6
	Subtotal		87	15	-	-	-	1	8	2	-	28	-	-	-	9	-	4	11	-	2	-	-	7
Hawaii	U Hawaii	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
Idaho	U Idaho	SE	14	-	1	-	-	-	1	1	-	2	-	-	-	-	-	-	5	4	-	-	-	-
	Subtotal		14	-	1	-	-	-	1	1	-	2	-	-	-	-	-	-	5	4	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	IMM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Illinois	Illinois Inst of Tech	NE	38	-	-	-	-	-	13	5	-	9	-	5	-	-	-	3	3	-	-	-	-	-
	Northwestern University	NE	90	-	-	-	5	-	11	8	24	6	3	-	-	3	-	15	15	-	-	-	-	-
	So Illinois-Carbondale	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	227	1	7	-	-	5	12	17	32	65	33	7	-	-	-	21	22	-	5	-	-	-
	U Illinois-Chicago	SEA	41	-	-	-	6	-	3	5	-	6	-	-	-	-	-	7	13	1	-	-	-	-
	Subtotal		397	1	7	-	11	5	39	35	56	86	37	12	-	3	-	46	53	1	5	-	-	-
Indiana	Purdue University	SB	154	17	9	-	-	-	17	18	-	57	-	-	-	10	-	6	16	-	4	-	-	-
	U Notre Dame	RE	19	1	-	-	-	-	5	3	-	7	-	-	-	-	-	3	-	-	-	-	-	-
	Subtotal		173	18	9	-	-	-	22	21	-	64	-	-	-	10	-	9	16	-	4	-	-	-
Iowa	Iowa State University	SE	41	1	3	-	-	1	6	3	-	5	5	-	-	6	-	-	8	-	3	-	-	-
	U Iowa	SE	38	-	-	-	3	-	4	4	-	4	-	-	-	3	-	-	20	-	-	-	-	-
	Subtotal		79	1	3	-	3	1	10	7	-	9	5	-	-	9	-	-	28	-	3	-	-	-
Kansas	Kansas State University	SB	14	-	4	-	-	-	2	1	-	1	-	-	-	3	-	-	2	-	1	-	-	-
	U Kansas	SE	17	5	-	-	-	-	4	1	-	5	-	-	-	-	-	-	2	-	-	-	-	-
	Wichita State University	SE	9	2	-	-	-	-	-	-	-	1	-	-	-	4	-	-	2	-	-	-	-	-
	Subtotal		40	7	4	-	-	-	6	2	-	7	-	-	-	7	-	-	6	-	1	-	-	-
Kentucky	U Kentucky	SE	20	-	3	-	-	-	1	4	-	2	-	-	-	-	-	2	8	-	-	-	-	-
	U Louisville	SE	3	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		23	-	3	-	-	-	4	4	-	2	-	-	-	-	-	2	8	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	29	-	-	-	-	-	3	8	-	7	3	-	-	-	-	-	2	-	-	6	-	-
	Louisiana Tech University	SB	4	-	-	-	1	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-
	Tulane University	NE	9	-	-	-	1	-	2	1	2	1	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		42	-	-	-	2	-	5	9	2	8	3	-	2	-	-	-	5	-	-	6	-	-
Maine	U Maine-Orono	SBB	3	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	31		-	-	1	-	-	2	3	6	2	-	-	-	-	3	2	12	-	-	-	-
	U Maryland-College Park	SE	70	9	-	-	-	-	5	14	-	32	-	-	-	-	-	2	8	-	-	-	-	-
	Subtotal		101	9	-	-	1	-	5	16	3	38	2	-	-	-	-	5	10	12	-	-	-	-
Massachusetts	Harvard University	NE	24	-	-	-	-	-	-	-	6	-	18	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	255	11	-	-	-	-	42	32	-	72	-	-	-	-	7	38	34	-	19	-	-	-
	Northeastern University	NB	11	-	-	-	-	-	-	-	-	8	-	-	-	1	-	-	1	-	-	-	-	1
	U Lowell	SBA	11	-	-	-	-	-	9	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Massachusetts-Amherst	SE	38	-	-	-	-	-	10	3	-	15	-	-	-	5	-	-	5	-	-	-	-	-
	Worcester Poly Institute	NE	17	-	-	-	1	-	3	-	-	9	-	-	-	-	-	1	3	-	-	-	-	-
	Subtotal		356	11	-	-	1	-	64	35	6	105	18	-	-	6	7	39	44	-	19	-	-	1
Michigan	Michigan State University	SE	55	-	4	-	-	-	3	9	6	14	-	-	-	-	-	3	14	-	-	-	2	-
	Michigan Tech University	SB	6	-	-	-	-	-	-	1	-	-	-	1	-	-	-	1	2	1	-	-	-	-
	Oakland University	SE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-
	U Michigan-Ann Arbor	SE	141	10	-	-	-	-	9	16	17	23	-	4	-	7	4	8	30	-	13	-	-	-
	Wayne State University	SE	20	-	-	-	-	-	7	2	5	1	-	-	-	-	-	-	5	-	-	-	-	-
	Subtotal		227	10	4	-	-	-	19	28	28	38	-	5	-	7	4	12	51	1	13	-	7	-
Minnesota	U Minnesota	SE	88	2	2	-	2	-	19	8	-	13	-	-	-	1	-	10	30	1	-	-	-	-
	Subtotal		88	2	2	-	2	-	19	8	-	13	-	-	-	1	-	10	30	1	-	-	-	-
Mississippi	Mississippi State Univ	SE	10	-	-	-	-	-	-	1	-	5	-	-	2	-	-	-	2	-	-	-	-	-
	U Mississippi	SE	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		12	-	-	-	-	-	-	1	-	5	2	-	2	-	-	-	2	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Missouri	U Missouri-Columbia & KC	SE	21	-	1	-	-	-	3	4	-	6	-	-	-	2	-	-	2	-	3	-	-	-
	U Missouri-Rolla	SE	33	-	-	-	-	3	1	4	-	2	-	-	-	6	-	5	8	3	-	1	-	-
	Washington University	SE	33	-	-	-	-	-	7	1	6	7	-	-	-	-	-	-	3	-	-	-	8	1
	Subtotal		87	-	1	-	-	3	11	9	6	15	-	-	-	8	-	5	13	3	3	1	8	1
Montana	Montana State University	SBB	3	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	17	-	5	-	-	-	2	1	-	-	-	-	-	4	-	-	5	-	-	-	-	-
	Subtotal		17	-	5	-	-	-	2	1	-	-	-	-	-	4	-	-	5	-	-	-	-	-
Nevada	U Nevada-Reno	SE	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
New Hampshire	Dartmouth College	NE	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
	U New Hampshire	SBE	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	1	-	1	-	-	4	-	-	-	-	-	-	-	-	-
New Jersey	New Jersey Inst Tech	SE	7	-	-	-	-	-	1	2	-	3	-	-	-	-	-	-	1	-	-	-	-	-
	Princeton University	NE	47	-	-	-	-	-	9	6	-	22	-	-	-	-	-	-	10	-	-	-	-	-
	Rutgers University	SE	41	-	1	-	8	5	12	-	-	7	-	-	-	-	-	-	8	-	-	-	-	-
	Stevens Inst of Tech	NE9	16	-	-	-	-	-	4	-	-	3	4	-	-	-	-	3	2	-	-	-	-	-
	Subtotal		111	-	1	-	8	5	26	8	-	35	4	-	-	-	-	3	21	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	1	-	-
	NM State University	SB	15	-	-	-	-	-	-	1	-	10	-	-	-	-	-	-	4	-	-	-	-	-
	U New Mexico	SB	22	-	-	-	-	-	3	1	1	9	-	-	-	-	-	-	4	-	4	-	-	-
	Subtotal		41	-	-	-	-	-	3	2	1	19	-	-	-	-	-	3	8	-	4	1	-	-
New York	Alfred U/SUNY:Ceramics	SE	11	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	10	-	-	-	-	-	1	2	-	6	-	-	-	-	-	-	1	-	-	-	-	-
	Clarkson University	NE	22	-	-	-	-	-	4	-	-	-	18	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	72	-	-	-	-	-	7	5	7	14	14	-	-	6	-	6	5	8	-	-	-	-
	Cornell University	NE	141	-	5	-	-	-	8	17	16	19	18	-	-	-	-	19	15	14	2	-	8	-
	Polytechnic University	NE	46	-	-	-	4	-	6	4	5	13	8	-	-	-	-	-	1	-	-	-	5	-
	Rensselaer Polytechnic	NE	66	1	-	-	3	-	6	3	9	18	-	1	-	-	-	8	12	-	5	-	-	-
	SUNY-Buffalo Campus	SE	43	2	-	-	-	-	7	4	-	14	-	-	-	3	-	-	13	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	20	-	-	-	-	-	-	-	-	5	-	-	-	-	-	7	8	-	-	-	-	-
	SUNY:College of Env Sci	SE	4	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	26	-	-	-	-	-	5	1	6	14	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	31	-	-	-	-	-	4	-	-	6	13	-	-	-	-	2	6	-	-	-	-	-
	Subtotal		492	3	5	-	7	11	48	36	43	109	71	5	-	9	-	42	61	22	7	-	13	-
North Carolina	Duke University	NE	15	-	-	-	4	-	-	3	-	3	-	-	-	-	-	-	5	-	-	-	-	-
	NC State Univ-Raleigh	SE	79	3	-	-	7	-	9	6	4	14	-	-	-	3	-	15	13	-	5	-	-	-
	Subtotal		94	3	-	-	11	-	9	9	4	17	-	-	-	3	-	15	18	-	5	-	-	-
North Dakota	ND State University	SE	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
Ohio	Air Force Inst of Tech	FEE	11	4	-	-	-	-	-	-	-	2	5	-	-	-	-	-	-	-	-	-	-	-
	Case Western Reserve Univ	NE	49	-	-	-	6	-	16	3	3	2	-	-	-	-	-	10	6	-	-	-	3	-
	Cleveland State Univ	SB	8	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	98	-	-	-	3	5	4	4	22	7	17	-	-	7	-	5	20	-	4	-	-	-
	Ohio University	SE	6	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	37	-	-	-	-	-	30	2	-	2	-	-	-	-	-	-	3	-	-	-	-	-
	U Akron-Polymer Sci	SR	8	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	38	4	-	-	-	-	3	-	3	3	-	4	-	1	-	-	16	-	4	-	-	-
	U Dayton	RBB	7	1	-	-	-	-	-	-	-	5	-	-	-	-	-	1	-	-	-	-	-	-
	U Toledo	SE	11	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		273	9	-	-	9	5	61	9	28	27	33	4	8	8	-	16	45	-	8	-	3	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oklahoma	Oklahoma State Univ	SB	30	-	7	-	-	-	4	3	-	3	-	-	1	4	-	-	8	-	-	-	-	-
	U Oklahoma	SE	23	-	-	-	-	-	6	-	-	7	-	-	-	3	-	-	2	-	-	4	-	1
	U Tulsa	NE	7	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	5	-	-
	Subtotal		60	-	7	-	-	-	11	3	-	10	-	-	1	7	-	-	11	-	-	9	-	1
Oregon	Oregon State University	SE	23	-	-	-	-	-	1	6	-	6	-	-	-	1	-	-	6	-	3	-	-	-
	Subtotal		23	-	-	-	-	-	1	6	-	6	-	-	-	1	-	-	6	-	3	-	-	-
Pennsylvania	Carnegie Mellon Univ	NEF	76	-	-	-	3	-	12	7	-	34	-	-	-	-	-	9	6	-	-	-	-	5
	Drexel University	NE	25	-	-	-	3	-	1	1	-	7	-	3	-	-	-	3	7	-	-	-	-	-
	Lehigh University	NE	54	-	-	-	-	-	27	2	6	-	-	-	-	2	-	5	12	-	-	-	-	-
	Penn State University	SB	102	5	-	-	1	7	8	7	2	11	11	-	-	6	-	1	25	6	3	9	-	-
	U Pennsylvania	NE	58	-	-	-	8	-	13	1	9	5	-	-	-	-	-	9	8	-	-	-	5	-
	U Pittsburgh	SE	39	-	-	-	-	-	10	4	-	9	-	-	-	6	-	3	7	-	-	-	-	-
	Subtotal		354	5	-	-	15	7	71	22	17	66	11	3	-	14	-	30	65	6	3	9	5	5
Rhode Island	Brown University	NE	13	-	-	-	-	-	-	-	-	3	-	-	-	-	-	5	5	-	-	-	-	-
	U Rhode Island	SE9	21	-	-	-	-	-	3	1	-	11	-	-	-	-	-	-	6	-	-	-	-	-
	Subtotal		34	-	-	-	-	-	3	1	-	14	-	-	-	-	-	5	11	-	-	-	-	-
South Carolina	Clemson University	SB	20	-	5	-	1	-	2	3	-	5	-	2	-	1	-	-	1	-	-	-	-	-
	U South Carolina	SE	6	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		26	-	5	-	1	-	3	3	-	7	-	2	-	1	-	-	4	-	-	-	-	-
Tennessee	Tennessee Tech Univ	SE	8	-	-	-	-	-	-	3	-	2	-	-	-	-	-	-	3	-	-	-	-	-
	U Tennessee-Knoxville	SE	43	2	-	-	-	-	5	4	-	6	11	-	-	-	-	3	6	-	6	-	-	-
	U Tennessee-Space Inst	SE	10	2	-	-	-	-	-	-	-	-	7	-	-	-	-	-	1	-	-	-	-	-
	Vanderbilt University	NE	22	-	-	-	1	-	1	2	3	6	-	2	-	-	-	4	3	-	-	-	-	-
	Subtotal		83	4	-	-	1	-	6	9	3	14	18	2	-	-	-	7	13	-	6	-	-	-
Texas	Lamar University	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Rice University	NE	32	-	-	-	-	-	9	4	3	8	2	1	-	-	-	1	4	-	-	-	-	-
	Southern Methodist Univ	RE	18	-	-	-	-	-	-	-	-	15	-	-	-	1	-	-	2	-	-	-	-	-
	Texas A&M University	SB	83	3	7	-	-	-	6	9	3	10	-	-	1	12	1	-	15	-	8	8	-	-
	Texas Tech University	SB	12	-	-	-	-	-	-	3	-	5	-	-	-	4	-	-	-	-	-	-	-	-
	U Houston	SE	35	-	-	-	-	-	12	4	1	5	-	1	-	1	-	-	10	-	-	-	1	-
	U Texas-Arlington	SE	28	4	-	-	1	-	-	1	4	7	-	-	-	4	-	1	6	-	-	-	-	-
	U Texas-Austin	SE	132	10	-	-	4	-	19	25	-	34	-	-	-	-	-	7	24	-	-	9	-	-
	Subtotal		341	17	7	-	5	-	46	46	11	84	2	2	2	22	1	9	61	-	8	17	1	-
Utah	Brigham Young University	RB	15	-	-	-	-	-	5	5	-	2	-	-	-	-	-	-	3	-	-	-	-	-
	U Utah	SE	36	-	-	-	4	-	3	-	3	11	-	-	-	-	-	6	9	-	-	-	-	-
	Utah State University	SE	14	-	3	-	-	-	-	7	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		65	-	3	-	4	-	8	12	3	15	-	-	-	-	-	6	14	-	-	-	-	-
Vermont	U Vermont	SE	5	-	-	-	-	-	-	-	-	2	-	-	-	-	-	2	1	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	-	2	-	-	-	-	-	2	1	-	-	-	-	-
Virginia	George Mason University	SE	4	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SE	11	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	8	-	-	-	-	-
	U Virginia	SE	38	-	-	-	5	-	8	2	1	6	3	-	-	-	-	6	4	-	1	-	2	-
	Virginia Poly Institute	SE	83	12	4	-	-	-	5	6	-	13	-	-	-	16	-	8	18	1	-	-	-	-
	Subtotal		136	12	4	-	5	-	13	10	5	20	3	-	-	16	-	14	30	1	1	-	2	-
Washington	U Washington	SE	63	4	-	-	5	-	8	6	12	11	-	-	-	-	-	14	2	-	1	-	-	-
	Washington State Univ	SE	21	-	-	-	-	-	-	13	-	2	1	-	-	-	-	-	5	-	-	-	-	-
	Subtotal		84	4	-	-	5	-	8	19	12	13	1	-	-	-	-	14	7	-	1	-	-	-
West Virginia	West Virginia University	SE	13	1	-	-	-	-	3	1	-	1	-	-	-	4	-	-	3	-	-	-	-	-
	Subtotal		13	1	-	-	-	-	3	1	-	1	-	-	-	4	-	-	3	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Wisconsin	Marquette University	REB	7	-	-	-	1	-	-	3	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	U Wisconsin-Madison	SE	78	-	3	-	-	-	15	6	-	12	-	-	-	3	2	13	18	1	5	-	-	-
	U Wisconsin-Milwaukee	SE	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
	Subtotal		89	-	3	-	1	-	15	9	-	13	-	-	4	3	2	13	20	1	5	-	-	-
Wyoming	U Wyoming	SE	6	-	-	-	-	-	-	-	-	2	-	2	-	-	-	-	2	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	-	-	2	-	2	-	-	-	-	2	-	-	-	-	-
Grand Total			5424	189	94	-	103	38	667	539	339	1262	239	51	58	200	21	392	900	79	115	54	69	15

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

STATE	SCHOOL	TAR	ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
			MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
Alabama	Auburn University	SB	19	-	-	-	-	-	-	-	-	-	8	-
	U Alabama	SB	7	-	-	-	-	-	-	-	-	-	6	-
	U Alabama-Birmingham	SE	3	1	-	-	-	-	-	-	-	-	2	-
	U Alabama-Huntsville	SE	8	2	-	-	-	-	-	-	1	-	3	-
	Subtotal		37	3	-	-	-	-	-	-	1	-	19	-
Arizona	Arizona State University	SB	29	4	-	-	-	-	-	-	-	-	21	2
	U Arizona	SE	60	2	-	-	-	-	-	-	2	-	44	-
	Subtotal		89	6	-	-	-	-	-	-	2	-	65	2
Arkansas	U Arkansas	SE	6	1	-	-	1	-	-	-	-	-	1	-
	Subtotal		6	1	-	-	1	-	-	-	-	-	1	-
California	Cal Inst of Technology	NE	51	14	-	-	3	-	-	-	2	-	26	9
	Stanford University	NE	175	18	-	-	-	-	1	-	7	2	77	4
	U Cal-Berkeley	SEFX	183	18	2	-	-	-	1	-	22	2	97	7
	U Cal-Davis	SE	44	2	-	-	-	-	-	-	-	-	20	1
	U Cal-Irvine	SE	19	1	-	-	-	-	-	-	6	-	9	-
	U Cal-Los Angeles	SE	108	6	-	-	2	-	-	-	15	-	49	-
	U Cal-San Diego	SE	24	5	1	-	-	-	-	-	2	-	11	1
	U Cal-Santa Barbara	SE	31	2	-	-	-	-	-	-	1	-	10	1
	U Southern California	NE	78	11	1	-	-	-	-	-	8	1	52	5
	US Naval Postgraduate Sch	FE	4	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		717	77	4	-	5	-	2	-	63	5	351	28
Colorado	Colorado School of Mines	SE	33	5	-	-	1	-	1	-	-	-	11	2
	Colorado State University	SE	42	5	-	-	1	-	-	-	1	-	20	2
	U Colorado-Boulder	SE	51	6	-	-	1	1	1	-	1	-	22	1
	U Colorado-Colorado Spgs	SE	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		127	16	-	-	3	1	2	-	2	-	53	5
Connecticut	U Connecticut	SE	18	5	-	-	-	-	-	-	-	-	11	1
	Yale University	NE	12	4	-	-	-	-	-	-	-	-	6	4
	Subtotal		30	9	-	-	-	-	-	-	-	-	17	5
Delaware	U Delaware	SB	22	1	1	-	-	-	-	-	1	-	12	1
	Subtotal		22	1	1	-	-	-	-	-	1	-	12	1
Dist. of Col.	Catholic Univ of America	RE	8	-	-	-	-	-	-	-	1	-	6	-
	George Washington Univ	NEX	48	10	-	-	-	-	-	-	-	-	-	-
	Subtotal		56	10	-	-	-	-	-	-	1	-	6	-
Florida	Florida Atlantic Univ	SEX	10	1	-	-	-	-	-	-	1	-	-	-
	Florida Institute of Tech	NE	4	-	-	-	-	-	-	-	-	-	1	-
	U Central Florida	SB	9	-	-	-	-	-	-	-	-	-	4	-
	U Florida	SE	77	6	2	-	2	-	-	-	6	-	49	1
	U Miami	NE	11	-	-	-	1	-	-	-	1	-	8	-
	U South Florida	SE	5	1	-	-	-	-	-	-	1	-	-	-
	Subtotal		116	8	2	-	3	-	-	-	9	-	62	1
Georgia	Georgia Inst of Tech	SE	75	6	-	2	1	-	-	-	3	-	39	2
	Inst of Paper Sci & Tech	NR	4	2	-	-	-	-	-	-	-	-	-	-
	Subtotal		79	8	-	2	1	-	-	-	3	-	39	2
Hawaii	U Hawaii	SE	1	1	-	-	1	-	-	-	-	-	-	1
	Subtotal		1	1	-	-	1	-	-	-	-	-	-	1
Idaho	U Idaho	SE	13	1	-	-	-	1	-	-	-	-	8	-
	Subtotal		13	1	-	-	-	1	-	-	-	-	8	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

			ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
STATE	SCHOOL	TAR	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
Illinois	Illinois Inst of Tech	NE	36	2	-	-	-	-	-	-	5	-	26	1
	Northwestern University	NE	78	12	-	-	-	-	-	-	4	1	48	5
	So Illinois-Carbondale	SB	1	-	-	-	-	-	-	-	-	-	1	-
	U Illinois-Champaign	SE	207	20	1	-	-	-	-	-	15	1	46	4
	U Illinois-Chicago	SEAX	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		322	34	1	-	-	-	-	-	24	2	121	10
Indiana	Purdue University	SB	139	15	1	-	1	-	-	-	9	3	76	4
	U Notre Dame	RE	15	4	1	-	-	-	-	-	-	1	6	2
	Subtotal		154	19	2	-	1	-	-	-	9	4	82	6
Iowa	Iowa State University	SE	36	5	-	-	-	-	-	-	2	-	22	3
	U Iowa	SE	32	6	-	-	-	-	-	-	-	-	30	2
	Subtotal		68	11	-	-	-	-	-	-	2	-	52	5
Kansas	Kansas State University	SB	12	2	-	-	-	-	-	-	-	-	8	2
	U Kansas	SE	17	-	-	-	-	-	-	-	-	-	9	-
	Wichita State University	SE	9	-	-	-	-	-	-	-	2	-	5	-
	Subtotal		38	2	-	-	-	-	-	-	2	-	22	2
Kentucky	U Kentucky	SE	20	-	-	-	-	-	-	-	-	-	14	-
	U Louisville	SE	2	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		22	1	-	-	-	-	-	-	-	-	14	-
Louisiana	Louisiana State Univ	SE	28	1	-	-	-	-	-	-	-	-	19	-
	Louisiana Tech University	SB	4	-	-	-	-	-	-	-	-	-	2	-
	Tulane University	NE	6	3	-	-	-	-	-	-	-	1	4	1
	Subtotal		38	4	-	-	-	-	-	-	-	1	25	1
Maine	U Maine-Orono	SBBX	3	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	27	4	-	-	-	-	-	-	-	1	14	-
	U Maryland-College Park	SE	66	4	-	-	-	-	-	-	3	-	36	3
	Subtotal		93	8	-	-	-	-	-	-	3	1	50	3
Massachusetts	Harvard University	NE	20	4	-	-	-	-	-	-	1	-	11	2
	Mass Inst of Technology	NE	222	33	2	-	4	-	-	-	6	1	89	10
	Northeastern University	NB	10	1	-	-	-	-	-	-	-	-	4	-
	U Lowell	SBAX	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	35	3	-	-	1	-	-	-	1	-	16	-
	Worcester Poly Institute	NE	14	3	-	-	1	-	-	-	-	-	9	2
	Subtotal		301	44	2	-	6	-	-	-	8	1	129	14
Michigan	Michigan State University	SE	38	17	-	-	-	-	-	-	-	-	33	6
	Michigan Tech University	SB	6	-	-	-	-	-	-	-	-	-	4	-
	Oakland University	SE	4	1	-	-	-	-	-	-	-	-	4	-
	U Michigan-Ann Arbor	SE	131	10	-	-	1	1	-	-	4	1	94	2
	Wayne State University	SE	20	-	-	-	-	-	-	-	-	-	19	-
	Subtotal		199	28	-	-	1	1	-	-	4	1	154	8
Minnesota	U Minnesota	SEX	84	4	-	-	-	-	-	-	-	-	-	-
	Subtotal		84	4	-	-	-	-	-	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	10	-	-	-	-	-	-	-	-	-	5	-
	U Mississippi	SE	2	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		12	-	-	-	-	-	-	-	-	-	5	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

STATE	SCHOOL	TAR	ALL STUDENTS: MEN	WOMEN	AFRICAN AMERICANS: MEN	WOMEN	HISPANICS: MEN	WOMEN	NATIVE AMERICANS: MEN	WOMEN	ASIAN AMERICANS: MEN	WOMEN	FOREIGN NATIONALS: MEN	WOMEN
Missouri	U Missouri-Columbia & KC	SE	18	3	-	-	-	1	-	-	1	-	13	1
	U Missouri-Rolla	SE	31	2	-	-	-	-	-	-	1	-	16	1
	Washington University	SE	31	2	1	-	-	-	-	-	2	-	16	1
	Subtotal		80	7	1	-	-	1	-	-	4	-	45	3
Montana	Montana State University	SBBX	3	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	16	1	-	-	-	-	-	-	-	-	7	1
	Subtotal		16	1	-	-	-	-	-	-	-	-	7	1
Nevada	U Nevada-Reno	SE	2	-	-	-	-	-	-	-	-	-	1	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	1	-
New Hampshire	Dartmouth College	NE	2	2	-	-	-	-	-	-	1	-	-	-
	U New Hampshire	SBEX	1	1	-	-	-	-	-	-	-	-	1	-
	Subtotal		3	3	-	-	-	-	-	-	1	-	1	-
New Jersey	New Jersey Inst Tech	SE	7	-	-	-	-	-	-	-	1	-	6	-
	Princeton University	NE	41	6	1	-	1	-	-	-	2	1	19	2
	Rutgers University	SE	39	2	1	1	-	-	2	-	3	-	23	1
	Subtotal		87	8	2	1	1	-	2	-	6	1	48	3
New Mexico	NM Inst of Mining & Tech	SE	4	-	-	-	-	-	-	-	-	-	3	-
	NM State University	SB	13	2	-	-	1	-	-	-	-	-	3	-
	U New Mexico	SB	21	1	-	-	-	-	-	-	1	-	7	-
	Subtotal		38	3	-	-	1	-	-	-	1	-	13	-
New York	Alfred U/SUNY:Ceramics	SE	10	1	-	-	-	-	1	-	-	-	6	-
	CCNY (City College, CUNY)	SB	10	-	1	-	1	-	-	-	-	-	5	-
	Clarkson University	NE	21	1	-	-	-	-	-	-	-	-	14	1
	Columbia University	NE	65	7	3	-	-	-	-	-	23	3	34	2
	Cornell University	NEX	132	9	-	-	-	-	-	-	-	-	-	-
	Polytechnic University	NE	40	6	1	-	-	-	-	-	4	1	20	4
	Rensselaer Polytechnic	NE	61	5	1	-	-	-	-	-	3	-	29	1
	SUNY-Buffalo Campus	SE	41	2	-	-	1	-	-	-	-	-	30	1
	SUNY-Stony Brook Campus	SE	20	-	-	-	-	-	-	-	1	-	14	-
	SUNY:College of Env Sci	SE	4	-	-	-	-	-	-	-	-	-	4	-
	Syracuse University	NE	26	-	-	-	-	-	-	-	-	-	21	-
	U Rochester	NE	28	3	-	-	-	-	-	-	-	-	14	2
	Subtotal		458	34	6	-	2	-	1	-	31	4	191	11
North Carolina	Duke University	NE	14	1	-	-	-	-	-	-	1	-	6	-
	NC State Univ-Raleigh	SE	74	5	-	-	-	-	-	-	4	-	34	-
	Subtotal		88	6	-	-	-	-	-	-	5		40	-
North Dakota	ND State University	SE	4	-	-	-	-	-	-	-	-	-	1	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	1	-
Ohio	Air Force Inst of Tech	FEEX	11	-	-	-	-	-	-	-	-	-	1	-
	Case Western Reserve Univ	NE	44	5	-	-	-	-	-	-	2	-	29	2
	Cleveland State Univ	SB	8	-	-	-	-	-	-	-	1	-	5	-
	Ohio State University	SE	89	9	-	-	-	-	-	-	4	-	57	4
	Ohio University	SE	6	-	-	-	-	-	-	-	-	-	4	-
	U Akron	SE	37	-	-	-	-	-	-	-	-	-	5	-
	U Akron-Polymer Sci	SR	8	-	-	-	-	-	-	-	1	-	6	-
	U Cincinnati	SE	35	3	-	-	-	-	-	-	10	-	19	-
	U Dayton	RBBX	7	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	11	-	2	-	-	-	-	-	1	-	5	-
	Subtotal		256	17	2	-	-	-	-	-	19	-	131	6

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

			ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
STATE	SCHOOL	TAR	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
Oklahoma	Oklahoma State Univ	SB	30	-	1	-	-	-	-	-	-	-	11	-
	U Oklahoma	SE	22	1	-	-	-	-	-	-	4	-	12	1
	U Tulsa	NE	6	1	-	-	-	-	-	-	1	-	5	1
	Subtotal		58	2	1	-	-	-	-	-	5	-	28	2
Oregon	Oregon State University	SE	22	1	-	-	-	-	-	-	1	-	14	1
	Subtotal		22	1	-	-	-	-	-	-	1	-	14	1
Pennsylvania	Carnegie Mellon Univ	NEX	66	10	-	-	-	-	-	-	-	-	-	-
	Drexel University	NE	23	2	-	-	1	-	-	-	8	-	15	-
	Lehigh University	NE	46	8	-	1	-	-	-	-	-	-	21	4
	Penn State University	SB	98	4	1	-	-	-	-	-	5	-	58	1
	U Pennsylvania	NE	46	12	1	-	1	-	-	-	4	1	15	4
	U Pittsburgh	SE	35	4	-	-	2	-	-	-	-	-	24	3
	Subtotal		314	40	2	1	4	-	-	-	17	1	133	12
Rhode Island	Brown University	NE	10	3	-	-	1	-	-	-	1	-	4	2
	Subtotal		10	3	-	-	1	-	-	-	1	-	4	2
South Carolina	Clemson University	SB	19	1	1	-	-	-	-	-	-	-	9	-
	U South Carolina	SE	6	-	-	-	-	-	-	-	-	-	2	-
	Subtotal		25	1	1	-	-	-	-	-	-	-	11	-
Tennessee	Tennessee Tech Univ	SE	8	-	-	-	-	-	-	-	-	-	6	-
	U Tennessee-Knoxville	SE	41	2	-	1	1	-	-	-	1	1	20	-
	U Tennessee-Space Inst	SE	10	-	-	-	-	-	-	-	-	-	1	-
	Vanderbilt University	NE	19	3	-	-	-	-	-	-	-	-	13	1
	Subtotal		78	5	-	1	1	-	-	-	1	1	40	1
Texas	Lamar University	SE	1	-	-	-	-	-	-	-	1	-	-	-
	Rice University	NE	28	4	-	-	-	-	-	-	-	-	14	-
	Southern Methodist Univ	RE	17	1	-	-	1	-	-	-	3	-	9	-
	Texas A&M University	SB	74	9	-	-	-	1	-	-	1	-	36	-
	Texas Tech University	SB	12	-	-	-	-	-	-	-	1	-	7	-
	U Houston	SE	33	2	-	-	-	-	-	-	6	-	15	1
	U Texas-Arlington	SEX	26	2	-	-	1	-	-	-	1	-	-	-
	U Texas-Austin	SE	124	8	1	-	4	-	-	-	7	-	55	1
	Subtotal		315	26	1	-	6	1	-	-	20	-	136	2
Utah	Brigham Young University	RB	15	-	-	-	-	-	-	-	-	-	2	-
	U Utah	SE	32	4	-	-	-	-	-	-	-	-	19	1
	Utah State University	SE	14	-	-	-	1	-	-	-	-	-	10	-
	Subtotal		61	4	-	-	1	-	-	-	-	-	31	1
Vermont	U Vermont	SE	4	1	-	-	-	-	-	-	1	-	-	-
	Subtotal		4	1	-	-	-	-	-	-	1	-	-	-
Virginia	George Mason University	SE	4	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SE	10	1	-	-	-	-	-	-	-	-	10	1
	U Virginia	SE	36	2	1	-	1	-	-	-	-	-	4	-
	Virginia Poly Institute	SE	73	10	-	-	1	-	-	-	5	-	37	1
	Subtotal		123	13	1	-	2	-	-	-	5	-	51	2
Washington	U Washington	SE	54	9	-	-	1	-	-	-	1	1	29	2
	Washington State Univ	SE	19	2	1	-	-	-	-	-	1	-	12	-
	Subtotal		73	11	1	-	1	-	-	-	2	1	41	2
West Virginia	West Virginia University	SE	12	1	-	-	-	-	-	-	2	1	5	-
	Subtotal		12	1	-	-	-	-	-	-	2	1	5	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

			ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
STATE	SCHOOL	TAR	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
Wisconsin	Marquette University	REBX	7	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	69	9	-	-	1	-	-	-	1	-	39	2
	U Wisconsin-Milwaukee	SE	4	-	-	-	-	-	-	-	-	-	3	-
	Subtotal		80	9	-	-	1	-	-	-	1	-	42	2
Wyoming	U Wyoming	SE	5	1	-	-	-	-	-	-	-	-	2	-
	Subtotal		5	1	-	-	-	-	-	-	-	-	2	-
Grand Total			4842	493	30	5	43	5	7	-	257	24	2303	145

ENGINEERING TECHNOLOGY DEGREES

SUMMARY: ALL DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY LEVEL OF DEGREE AND TYPES OF STUDENTS*

	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Total, All Degrees:	23465	406	227	1039	266	279	1428	1145	961	944	4023	485	5312	16	1174	1587	87	39	3454	65	23	505
Women	2236	25	1	213	3	101	126	256	80	180	213	36	402	2	111	181	6	3	201	3	4	89
African Americans	1370	40	6	43	22	22	63	74	34	37	243	67	419	1	45	86	3	1	127	2	-	35
Hispanics	641	37	5	23	8	4	28	33	19	13	77	25	225	-	45	26	2	-	56	-	1	14
Native Americans	50	1	2	2	2	1	5	9	1	3	10	-	10	-	-	-	-	-	4	-	-	-
Asian Americans	910	36	2	26	6	11	14	63	12	14	160	26	349	-	60	41	4	-	71	-	-	15
Foreign Nationals	749	45	-	25	3	5	52	77	13	13	107	13	237	-	30	26	3	-	85	-	-	15
Associate Degrees:	12844	250	227	821	260	231	982	765	355	754	2194	311	2544	16	273	711	12	38	1753	47	15	285
Women	1378	3	1	174	3	97	87	172	30	161	137	28	223	2	27	72	1	3	108	3	4	42
African Americans	711	38	6	30	22	22	46	51	14	36	133	28	169	1	10	29	-	1	51	2	-	22
Hispanics	331	31	5	22	8	4	17	21	7	10	48	14	81	-	12	10	-	-	29	-	1	11
Native Americans	34	-	2	2	2	1	2	7	1	3	7	-	6	-	-	-	-	-	1	-	-	-
Asian Americans	414	25	2	15	6	7	8	37	2	13	88	6	121	-	18	22	-	-	38	-	-	6
Foreign Nationals	246	21	-	13	3	2	16	35	4	10	24	7	81	-	2	6	1	-	16	-	-	5
Bachelor's Degrees:	10555	156	-	218	6	48	446	380	606	190	1829	174	2768	-	861	874	75	1	1701	18	8	196
Women	849	22	-	39	-	4	39	84	50	19	76	8	179	-	78	109	5	-	93	-	-	44
African Americans	658	2	-	13	-	-	17	23	20	1	110	39	250	-	34	57	3	-	76	-	-	13
Hispanics	308	6	-	1	-	-	11	12	12	3	29	11	144	-	32	15	2	-	27	-	-	3
Native Americans	16	1	-	-	-	-	3	2	-	-	3	-	4	-	-	-	-	-	3	-	-	-
Asian Americans	491	11	-	11	-	4	6	26	10	1	72	20	228	-	38	19	4	-	33	-	-	8
Foreign Nationals	486	24	-	12	-	3	36	42	9	3	83	6	156	-	12	20	2	-	69	-	-	9
All Students																						
Master's Degrees:	66	-	-	-	-	-	-	-	-	-	-	-	-	-	40	2	-	-	-	-	-	24
Women	9	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	3
African Americans	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Hispanics	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
Native Americans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Asian Americans	5	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	1
Foreign Nationals	17	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	1

* Note: student population categories are neither exhaustive nor mutually exclusive, and will not sum to totals. In particular, women may be included in ethnic or foreign national categories; see separate tables for gender and population groups for details on this overlap. Foreign nationals are NOT counted in ethnic categories, which are limited to U.S. citizens and permanent residents.

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Alabama	Jefferson State Comm Coll	ST	16	-	-	3	-	-	-	-	4	-	-	-	7	-	-	1	-	-	1	-	-	-	-
	Subtotal		16	-	-	3	-	-	-	-	4	-	-	-	7	-	-	1	-	-	1	-	-	-	-
Arizona	Glendale Community Coll	ST9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-
Arkansas	Arkansas State Tech Inst	SR	11	-	-	-	-	-	-	-	-	6	-	-	5	-	-	-	-	-	-	-	-	-	-
	U Arkansas-Little Rock	ST	14	-	-	-	-	-	4	-	2	-	-	-	5	-	-	3	-	-	-	-	-	-	-
	Subtotal		25	-	-	-	-	-	4	-	2	6	-	-	10	-	-	3	-	-	-	-	-	-	-
California	City College of S.F.	ST	38	-	-	-	-	-	-	-	-	1	23	3	-	-	-	-	-	-	11	-	-	-	-
	Cogswell College	NT	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	14	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		55	14	-	-	-	-	-	-	-	1	23	3	3	-	-	-	-	-	11	-	-	-	-
Colorado	Colorado Technical Coll	ST9	66	-	-	-	-	-	-	-	-	-	-	-	47	-	-	-	-	-	-	-	-	-	19
	Mesa College	SR	4	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		70	-	-	-	-	-	2	-	-	2	-	-	47	-	-	-	-	-	-	-	-	-	19
Connecticut	Bridgeport Engrg Inst	NR	8	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	3	-	-	-	-
	Greater New Haven St Tech	SR	94	-	-	-	-	-	-	14	-	12	37	-	-	-	1	10	-	-	12	-	-	-	8
	Hartford State Tech Coll	ST	154	-	-	21	-	4	19	11	-	-	34	-	-	-	2	18	-	-	44	-	-	-	1
	Norwalk State Tech Coll	ST	127	-	-	23	-	1	8	25	1	-	35	4	-	4	3	3	-	-	20	-	-	-	-
	Thames Valley State Tech	ST	112	-	-	-	1	2	12	22	-	-	25	-	-	-	10	7	-	-	21	-	10	-	2
	U Hartford	NB	17	-	-	-	-	-	-	5	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	-	-	-	-	-
	Waterbury State Tech Coll	ST	197	-	-	-	-	11	-	50	-	14	45	-	-	-	1	31	-	-	40	-	-	-	5
	Subtotal		729	-	-	44	1	18	39	127	1	26	181	4	12	4	17	69	-	20	140	-	10	-	16
Delaware	Delaware Tech Comm Coll	ST	126	-	-	15	-	-	12	-	-	16	-	-	43	-	-	20	-	-	18	-	-	-	2
	Subtotal		126	-	-	15	-	-	12	-	-	16	-	-	43	-	-	20	-	-	18	-	-	-	2
Dist. of Col.	U District of Columbia	SB	27	4	-	7	-	-	5	-	-	-	-	-	10	-	-	-	-	-	1	-	-	-	-
	Subtotal		27	4	-	7	-	-	5	-	-	-	-	-	10	-	-	-	-	-	1	-	-	-	-
Florida	Brevard Community College	SR	71	-	1	-	-	-	-	-	-	23	25	-	22	-	-	-	-	-	-	-	-	-	-
	Broward Community College	ST	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central Florida Comm Coll	SR	8	-	-	-	-	-	-	-	2	-	-	-	6	-	-	-	-	-	-	-	-	-	-
	Chipola Junior College	SR	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-
	Daytona Beach Comm Coll	SR	35	-	9	-	-	-	-	5	5	-	-	-	15	-	-	-	-	-	-	1	-	-	-
	Edison Community College	SR	6	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-
	Florida Community College	SR	12	-	-	1	-	-	-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Keys Comm Coll	SR	19	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	12	-	-	-	-	-	-
	Gulf Coast Comm College	SR	11	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-
	Hillsborough Comm Coll	SR	22	-	-	1	-	-	-	9	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-
	Indian River Comm College	SR	15	-	-	3	1	-	-	-	-	2	-	-	9	-	-	-	-	-	-	-	-	-	-
	Manatee Comm College	SR	15	-	-	1	-	-	-	6	-	3	2	-	3	-	-	-	-	-	-	-	-	-	-
	Miami-Dade Comm College	SR	68	-	2	4	-	-	2	-	5	-	-	-	54	-	-	1	-	-	-	-	-	-	-
	Okaloosa-Walton Comm Coll	SR	36	-	2	-	-	-	-	-	-	18	-	-	16	-	-	-	-	-	-	-	-	-	-
	Palm Beach Comm Coll	SR	18	-	-	-	-	-	1	-	-	5	-	-	12	-	-	-	-	-	-	-	-	-	-
	Pasco-Hernando Comm Coll	SR	9	-	-	-	-	-	-	-	3	-	-	-	6	-	-	-	-	-	-	-	-	-	-
	Pensacola Junior College	SR	55	-	-	-	-	-	5	-	5	9	-	-	35	-	-	1	-	-	-	-	-	-	-
	Polk Community College	SR	5	-	-	-	-	-	-	-	1	-	-	-	4	-	-	-	-	-	-	-	-	-	-
	Santa Fe Community College	SR	29	-	-	-	-	-	-	8	8	9	-	-	4	-	-	-	-	-	-	-	-	-	-
	Seminole Comm Coll	SR	27	-	-	3	11	-	-	4	-	-	-	-	8	-	-	1	-	-	-	-	-	-	-
	St Johns Comm Coll	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	St Petersburg Junior Coll	ST	14	-	-	4	-	-	-	-	3	-	-	-	7	-	-	-	-	-	-	-	-	-	-
	Valencia Community Coll	SR	9	-	-	-	-	-	2	-	-	3	-	-	4	-	-	-	-	-	-	-	-	-	-
	Subtotal		492	-	14	17	12	-	10	43	34	72	27	-	247	-	-	3	12	-	-	1	-	-	-
Georgia	Athens Area Tech Inst	ST	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-
	Augusta Technical Inst	SR	52	-	-	-	-	-	-	-	-	-	-	26	11	-	-	-	-	-	15	-	-	-	-
	Chattahoochee Tech Inst	ST	18	-	-	-	-	-	-	-	-	-	-	7	11	-	-	-	-	-	-	-	-	-	-
	DeKalb Technical Inst	ST	9	-	-	-	-	-	-	-	-	-	-	1	8	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Georgia	Savannah Area Vo-Tech Sch	SR	7	-	-	-	-	-	-	-	-	-	-	2	5	-	-	-	-	-	-	-	-	-	-
(continued)	Savannah State College	ST	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern College of Tech	ST	52	-	-	11	-	-	15	2	-	-	8	-	-	-	-	8	-	-	4	-	-	-	4
	Subtotal		144	-	-	11	-	1	15	2	-	-	8	36	40	-	-	8	-	-	19	-	-	-	4
Idaho	Idaho State University	SE	105	-	-	-	-	-	17	-	-	32	12	10	18	-	-	-	-	-	-	-	-	-	16
	Ricks College	RT	74	-	-	2	4	-	-	3	2	10	-	-	11	-	32	7	-	-	-	3	-	-	-
	Subtotal		179	-	-	2	4	-	17	3	2	42	12	10	29	-	32	7	-	-	-	3	-	-	16
Illinois	Morrison Inst of Tech	NT	85	-	-	-	-	-	-	-	-	-	-	-	-	-	85	-	-	-	-	-	-	-	-
	Parkland College	ST9	41	8	-	-	-	-	-	-	6	-	-	-	21	-	-	6	-	-	-	-	-	-	-
	Rock Valley College	SR	37	-	-	-	-	-	-	-	1	9	-	-	17	-	-	10	-	-	-	-	-	-	-
	Triton College	SR	46	-	11	5	9	-	-	-	-	7	-	-	5	-	-	8	-	-	-	1	-	-	-
	Subtotal		209	8	11	5	9	-	-	-	7	16	-	-	43	-	85	24	-	-	-	1	-	-	-
Indiana	Purdue Univ-Calumet	SB	89	-	-	13	-	-	7	-	-	-	42	-	-	-	-	9	-	-	18	-	-	-	-
	Purdue Univ-Ft Wayne	ST	105	-	-	18	-	-	19	-	-	-	33	-	-	-	-	8	-	-	27	-	-	-	-
	Purdue Univ-Indianapolis	SB	140	-	-	13	-	-	12	-	-	-	49	-	-	-	-	10	-	-	55	-	-	-	1
	Purdue Univ-North Central	ST	29	-	-	-	-	-	-	-	-	-	15	-	-	-	-	5	-	-	9	-	-	-	-
	Purdue University	SB	298	-	-	-	-	-	-	-	-	-	131	-	-	-	-	25	-	-	142	-	-	-	-
	Tri-State University	NB	17	-	-	-	-	-	-	-	-	11	-	-	-	-	-	6	-	-	-	-	-	-	-
	Subtotal		678	-	-	44	-	-	38	-	-	11	270	-	-	-	-	63	-	-	251	-	-	-	1
Iowa	Hawkeye Inst of Tech	ST	76	-	-	-	-	-	5	-	-	10	-	-	56	-	-	-	-	-	5	-	-	-	-
	Iowa Western Comm College	ST	27	-	-	-	-	-	4	-	-	-	-	7	11	-	-	-	-	-	5	-	-	-	-
	Kirkwood Comm College	SR	35	-	-	-	-	-	-	-	-	-	-	-	26	-	-	-	-	-	9	-	-	-	-
	Northeast Iowa Comm Coll	SX	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-
	Subtotal		144	-	-	-	-	-	9	-	-	10	-	7	93	-	-	-	-	-	25	-	-	-	-
Kansas	Kansas College of Tech	ST	56	-	-	-	-	6	15	21	-	-	-	-	11	-	-	1	-	-	2	-	-	-	-
	Schweiter Tech School	SR	45	-	-	-	-	-	-	-	-	-	-	-	45	-	-	-	-	-	-	-	-	-	-
	Subtotal		101	-	-	-	-	6	15	21	-	-	-	-	56	-	-	1	-	-	2	-	-	-	-
Kentucky	Murray State University	ST	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-
	U Louisville	SE	20	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	12	-	-	-	-
	Subtotal		25	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	17	-	-	-	-
Louisiana	Louisiana Tech University	SB	3	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Southern University	SE	3	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-
	Subtotal		6	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	1
Maine	Central Maine Tech Coll	ST	13	-	-	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Eastern Maine Voc Tech	ST	24	-	-	-	-	-	-	-	-	-	10	-	14	-	-	-	-	-	-	-	-	-	-
	U Maine-Orono	SBB	27	-	-	-	-	-	9	-	-	-	5	-	-	-	-	-	-	-	13	-	-	-	-
	Subtotal		64	-	-	13	-	-	9	-	-	-	15	-	14	-	-	-	-	-	13	-	-	-	-
Maryland	Anne Arundel Comm Coll	SR	32	-	-	5	-	-	-	-	-	-	26	-	-	-	-	-	-	-	1	-	-	-	-
	Capitol College	NT	41	-	-	-	-	-	-	7	-	-	-	-	34	-	-	-	-	-	-	-	-	-	-
	Montgomery College	ST	24	-	-	-	-	-	4	-	-	-	-	-	18	-	-	-	-	-	2	-	-	-	-
	Prince Georges Comm Coll	ST	44	-	-	-	-	-	-	15	-	4	-	-	25	-	-	-	-	-	-	-	-	-	-
	Subtotal		141	-	-	5	-	-	4	22	-	4	26	-	77	-	-	-	-	-	3	-	-	-	-
Massachusetts	Franklin Institute	NT	40	-	-	9	-	-	3	4	-	-	7	-	8	-	-	-	-	-	7	-	-	-	2
	North Shore Comm Coll	SRC	68	-	-	-	-	-	-	-	-	6	-	31	-	-	-	31	-	-	-	-	-	-	-
	Northeastern University	NB	47	-	-	-	-	-	6	9	-	-	20	-	2	-	-	-	-	-	9	-	-	-	1
	Springfield Tech CC	SR	167	-	15	11	1	-	18	12	-	32	9	-	42	-	-	-	-	-	17	-	-	-	10
	U Lowell	SBA	24	-	-	-	-	-	4	-	-	-	-	-	12	-	-	-	-	-	8	-	-	-	-
	Wentworth Inst of Tech	NT	527	24	-	169	-	-	33	23	96	-	15	-	97	-	4	9	-	-	57	-	-	-	-
	Subtotal		873	24	15	189	1	-	64	48	96	38	51	31	161	-	4	40	-	-	98	-	-	-	13
Michigan	Delta College	ST9	31	-	-	-	-	-	-	-	-	-	-	-	17	-	-	-	-	-	14	-	-	-	-
	Kellogg Community College	SR	22	-	-	-	2	-	-	-	-	9	-	-	4	-	-	7	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Michigan (continued)	Lake Superior State Univ	ST	46	-	-	-	-	-	-	17	-	14	-	-	13	-	-	-	-	-	2	-	-	-	-
	Lawrence Technological U	NB	51	-	-	-	-	-	-	-	4	-	23	-	-	-	-	3	-	-	21	-	-	-	-
	Michigan Tech University	SB	71	-	-	-	-	-	10	-	-	-	35	9	-	-	-	-	-	-	17	-	-	-	-
	Subtotal		221	-	-	-	2	-	10	17	4	23	58	9	34	-	-	10	-	-	54	-	-	-	-
Minnesota	Hutchinson Tech Coll	SR	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-
	Rochester Community Coll	ST	20	-	-	-	-	-	5	-	-	-	-	-	9	-	-	-	-	-	6	-	-	-	-
	Subtotal		30	-	-	-	-	-	5	-	-	-	-	-	9	-	-	-	-	10	6	-	-	-	-
Mississippi	NW Mississippi Jr College	ST	20	-	-	-	-	-	2	-	-	7	-	-	11	-	-	-	-	-	-	-	-	-	-
	Subtotal		20	-	-	-	-	-	2	-	-	7	-	-	11	-	-	-	-	-	-	-	-	-	-
Missouri	Jefferson College	SR	63	-	6	8	2	-	-	-	-	-	-	-	27	-	-	8	-	-	12	-	-	-	-
	Longview Comm College	ST	24	-	-	-	-	-	-	-	-	8	-	-	16	-	-	-	-	-	-	-	-	-	-
	Maple Woods Comm College	SR	15	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Penn Valley Comm College	SR	9	-	-	-	-	-	-	-	-	3	-	6	-	-	-	-	-	-	-	-	-	-	-
	St Louis CC-Florissant	ST	44	-	-	-	-	2	-	-	2	-	1	-	12	-	-	9	-	-	18	-	-	-	-
	St Louis CC-Forest Park	SR	43	-	-	-	19	-	-	-	-	-	-	-	13	-	-	4	-	-	2	-	-	-	5
	Subtotal		199	-	6	8	21	2	-	-	2	11	1	6	84	-	-	21	-	-	32	-	-	-	5
Nebraska	U Nebraska-Omaha	ST	19	-	-	-	-	-	-	-	5	3	-	-	4	-	-	4	-	-	-	-	-	-	3
	Subtotal		19	-	-	-	-	-	-	-	5	3	-	-	4	-	-	4	-	-	-	-	-	-	3
New Hampshire	New Hampshire Tech Inst	ST9	83	-	-	26	-	-	-	-	-	-	-	-	30	-	-	-	-	-	27	-	-	-	-
	Subtotal		83	-	-	26	-	-	-	-	-	-	-	-	30	-	-	-	-	-	27	-	-	-	-
New Jersey	Atlantic Comm Coll	ST	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	County College of Morris	ST	55	-	-	-	-	-	-	-	-	-	-	-	30	-	-	-	-	-	25	-	-	-	-
	Hudson County Comm Coll	ST	8	-	-	-	-	-	-	1	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-
	Mercer County Comm Coll	ST	57	-	-	3	-	-	-	-	14	7	1	-	26	-	-	-	-	-	6	-	-	-	-
	Middlesex County College	ST	59	-	-	-	-	-	20	-	-	-	30	-	-	-	-	-	-	-	9	-	-	-	-
	Ocean County College	STA	13	-	-	-	-	-	6	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-
	Union County College	SR	60	-	-	4	-	-	8	-	-	-	-	18	15	-	7	-	-	-	7	-	-	-	1
	Subtotal		255	-	-	7	-	-	34	1	14	7	31	18	88	-	7	-	-	-	47	-	-	-	1
New Mexico	Albuquerque TVI-Montoya	ST	9	-	-	-	-	-	-	-	-	4	-	-	5	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	23	-	-	-	-	-	6	-	-	-	-	-	12	-	-	-	-	-	5	-	-	-	-
	U New Mexico	SB	17	-	-	-	-	-	-	14	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	Subtotal		49	-	-	-	-	-	6	14	-	4	-	-	20	-	-	-	-	-	5	-	-	-	-
New York	Bronx Community College	ST	26	-	-	-	-	-	-	-	-	-	26	-	-	-	-	-	-	-	-	-	-	-	-
	Broome Community College	ST	93	-	-	-	-	10	9	6	-	-	38	-	-	-	-	15	-	-	15	-	-	-	-
	College of Aeronautics	NT9	135	135	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Staten Island	SB	57	-	-	-	-	-	9	22	-	-	19	1	-	-	-	4	-	-	2	-	-	-	-
	Corning Community College	SR	63	-	-	-	4	14	-	11	-	-	10	-	-	-	15	-	-	-	9	-	-	-	-
	Erie Community College	ST	168	-	-	-	16	3	11	18	13	5	46	-	-	-	-	23	-	8	17	-	-	-	8
	Hudson Valley Comm Coll	STB	348	-	33	-	58	10	33	-	34	29	103	-	8	-	-	26	-	-	14	-	-	-	-
	Mohawk Valley Comm Coll	ST	179	-	8	-	-	1	35	34	-	10	64	-	-	-	-	2	-	-	13	12	-	-	-
	Monroe Community College	ST	175	-	-	-	15	4	10	8	-	-	47	-	-	12	-	13	-	-	52	-	-	-	14
	Nassau Community College	ST	42	-	-	-	-	-	16	-	-	-	-	-	24	-	-	2	-	-	-	-	-	-	-
	Niagara County Comm Coll	ST	61	-	-	-	-	13	-	-	-	15	20	-	-	-	-	-	-	-	13	-	-	-	-
	NY City Technical College	ST9	237	-	-	27	22	19	10	-	10	6	53	39	2	-	-	9	-	-	14	-	-	-	26
	NY Institute of Tech	NBC	8	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-
	Orange County Comm Coll	ST	12	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-	-	-
	Queensborough Comm Coll	ST	174	-	-	-	-	-	-	51	-	37	59	-	11	-	-	-	-	-	10	-	-	-	6
	Rochester Inst of Tech	NB	61	-	-	4	-	-	4	9	1	-	11	17	-	-	-	8	-	-	7	-	-	-	-
	SUNY:A&T College-Alfred	ST	218	-	7	46	-	7	19	-	23	46	29	15	-	-	-	-	-	-	18	-	-	-	8
	SUNY:A&T College-Frmgdale	ST	172	39	9	-	16	-	-	-	32	-	48	-	-	-	-	-	-	-	22	-	-	-	6
	SUNY:A&T College-Morrisvl	ST	29	-	-	-	-	-	-	-	-	-	13	-	-	-	-	-	-	-	16	-	-	-	-
	SUNY:Coll of Tech-Canton	ST	67	-	9	-	3	-	16	2	7	-	18	-	-	-	1	-	-	-	11	-	-	-	-
	Technical Career Inst	NT	17	-	-	-	-	-	-	-	-	-	-	-	17	-	-	-	-	-	-	-	-	-	-
	Westchester Comm College	SR	75	-	-	-	2	-	17	-	-	-	30	-	-	-	24	-	-	-	2	-	-	-	-
	Subtotal		2417	174	66	77	136	81	189	161	120	148	654	72	62	12	40	102	-	8	235	12	-	-	68

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
North Carolina	Cape Fear Technical Inst	SR	67	-	-	-	-	12	-	12	-	27	-	8	8	-	-	-	-	-	-	-	-	-	-
	Catawba Valley Tech Coll	ST	32	-	-	9	-	-	-	2	-	-	-	-	6	-	-	4	-	-	11	-	-	-	-
	Central Carolina Tech	SR	38	-	-	-	-	-	-	-	-	2	-	9	27	-	-	-	-	-	-	-	-	-	-
	Central Piedmont Comm Col	ST	99	-	-	7	-	-	9	25	-	-	7	-	36	-	-	2	-	-	13	-	-	-	-
	Davidson County Comm Coll	ST	10	-	-	-	-	-	-	-	-	-	-	1	8	-	-	-	-	-	1	-	-	-	-
	Fayetteville Tech CC	ST	27	-	-	-	-	-	17	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-
	Forsyth Tech Comm College	ST	34	-	-	-	-	-	-	-	-	-	-	-	25	-	-	8	-	-	1	-	-	-	-
	Gaston College	ST	20	-	-	-	-	-	6	-	-	-	-	-	4	-	-	4	-	-	6	-	-	-	-
	Guilford Tech Comm Coll	ST	51	-	-	9	-	-	14	-	-	-	-	-	22	-	-	-	-	-	6	-	-	-	-
	Pitt Community College	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Sandhills Comm College	SR	32	-	-	5	-	-	20	3	-	-	-	-	2	-	-	2	-	-	-	-	-	-	-
	Tech College of Alamance	ST	34	-	1	-	-	-	-	-	-	-	-	-	13	-	-	3	-	-	17	-	-	-	-
	Wake Technical Comm Coll	ST	115	-	-	15	-	3	16	17	-	-	-	-	22	-	-	15	-	-	9	-	-	-	18
	Subtotal		560	-	1	45	-	15	82	59	-	29	7	18	184	-	-	38	-	-	64	-	-	-	18
North Dakota	ND State Coll of Science	SR	215	-	20	50	-	-	16	14	-	-	44	-	59	-	-	-	-	-	12	-	-	-	-
	Subtotal		215	-	20	50	-	-	16	14	-	-	44	-	59	-	-	-	-	-	12	-	-	-	-
Ohio	Cincinnati Tech College	ST	213	14	10	-	-	-	23	8	-	-	-	34	78	-	-	6	-	-	31	-	-	-	9
	Clark State Comm Coll	SR	21	-	-	-	-	-	-	-	-	7	8	-	-	-	-	-	-	-	6	-	-	-	-
	Columbus State Comm Coll	ST	109	12	5	6	7	-	5	-	19	13	-	-	33	-	-	-	-	-	9	-	-	-	-
	Hocking Technical College	ST	54	-	-	-	-	-	-	10	-	10	-	-	14	-	-	-	-	-	-	-	-	-	20
	Jefferson Tech College	SR	52	-	-	-	-	-	-	-	-	3	15	5	16	-	-	5	-	-	5	3	-	-	-
	Kent State U-Tuscarawas	ST	16	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	8	-	-	-	-
	Lima Technical College	SR	41	-	-	-	-	-	-	-	-	-	-	-	13	-	-	12	-	-	16	-	-	-	-
	Miami University	SR	27	-	-	-	-	-	-	10	-	-	8	-	-	-	-	-	-	-	9	-	-	-	-
	Muskingum Area Tech Coll	ST	12	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	6	-	-	-	-
	Owens Tech Coll-Findlay	ST	23	-	-	1	-	-	1	2	-	-	2	2	10	-	-	4	-	-	-	-	-	-	1
	Owens Tech Coll-Toledo	ST	94	-	-	10	-	-	1	5	-	-	8	8	28	-	-	14	-	-	8	-	-	-	12
	Shawnee State Univ	SR	27	-	-	-	-	6	2	-	-	-	-	19	-	-	-	-	-	-	-	-	-	-	-
	Sinclair Comm College	ST9	139	-	-	11	22	-	5	-	-	11	-	10	32	-	-	33	-	-	9	-	-	-	6
	Southern State Comm Coll	SR	10	-	-	-	-	-	-	-	-	5	5	-	-	-	-	-	-	-	-	-	-	-	-
	Stark Technical College	ST	89	-	-	-	7	-	11	-	-	18	9	-	20	-	-	6	-	-	18	-	-	-	-
	U Akron Comm/Tech Coll	ST	119	-	-	-	-	4	17	-	-	10	-	-	50	-	-	8	-	-	30	-	-	-	-
	U Cincinnati-OMI College	ST	121	-	-	14	-	13	30	1	-	-	19	-	-	-	-	6	-	-	30	-	-	-	8
	U Toledo Comm & Tech Coll	ST	137	-	3	18	-	4	13	-	-	2	-	-	43	-	-	8	-	-	46	-	-	-	-
	Washington Tech College	SR	29	-	3	-	-	-	-	-	-	6	10	-	-	-	-	9	-	-	1	-	-	-	-
	Youngstown State Univ	SB	51	-	-	-	-	-	4	-	-	9	26	-	-	-	-	-	-	-	12	-	-	-	-
	Subtotal		1384	26	21	60	36	27	112	36	19	94	124	78	337	-	-	111	-	-	244	3	-	-	56
Oklahoma	NE Oklahoma A&M Jr Coll	SR	32	-	-	-	-	-	-	10	1	11	-	3	5	-	1	-	-	-	-	1	-	-	-
	Oklahoma State Univ	SB	7	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	1	-	-	-	1
	OSU Technical Branch-OKM	SX	178	-	53	-	-	-	-	19	-	15	73	-	-	-	-	18	-	-	-	-	-	-	-
	Subtotal		217	-	53	-	-	-	-	29	1	26	73	3	10	-	1	18	-	-	1	1	-	-	1
Oregon	Blue Mountain Comm Coll	ST	11	-	-	-	-	-	5	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-
	Mt Hood Community College	SR	48	-	-	1	-	-	8	-	-	-	7	-	14	-	-	8	-	-	10	-	-	-	-
	Oregon Institute of Tech	ST	163	-	-	-	-	-	41	40	-	-	-	-	56	-	-	-	-	-	26	-	-	-	-
	Portland Comm College	ST	74	-	-	-	-	-	14	12	-	-	-	-	30	-	-	-	-	-	18	-	-	-	-
	Subtotal		296	-	-	1	-	-	68	52	-	-	7	-	106	-	-	8	-	-	54	-	-	-	-
Pennsylvania	Gannon University	NE	11	-	-	-	-	-	-	-	-	-	2	-	-	-	-	3	-	-	6	-	-	-	-
	Harrisburg Area Comm Coll	SR	48	-	-	13	-	-	-	-	-	-	-	-	23	-	-	2	-	-	10	-	-	-	-
	Penn State University	SB	457	-	-	18	-	1	13	22	5	-	206	-	24	-	-	-	-	-	126	-	5	-	37
	Pennsylvania Coll of Tech	ST	163	-	-	16	-	8	24	-	15	13	-	-	45	-	-	41	-	-	-	1	-	-	-
	Spring Garden College	NT	60	-	-	-	-	-	16	-	8	-	-	-	17	-	-	-	-	-	19	-	-	-	-
	Temple University	SB	5	-	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		744	-	-	47	-	9	53	22	29	13	211	-	109	-	-	46	-	-	162	1	5	-	37
Rhode Island	Roger Williams College	NT	8	-	-	-	-	-	4	-	-	-	3	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		8	-	-	-	-	-	4	-	-	-	3	-	-	-	-	-	-	-	1	-	-	-	-
South Carolina	Florence-Darlington Tech	ST9	30	-	-	-	-	-	9	-	-	3	-	-	18	-	-	-	-	-	-	-	-	-	-
	Greenville Technical Coll	PT	112	-	-	8	22	-	-	-	6	7	-	-	17	-	17	28	-	-	7	-	-	-	-
	Horry-Georgetown Tech	ST9	20	-	-	-	-	-	8	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
South Carolina	Midlands Technical Coll	ST	43	-	-	7	-	-	8	-	-	11	12	-	-	-	-	-	-	-	5	-	-	-	-
(continued)	Piedmont Technical Coll	ST	38	-	-	-	-	-	-	-	-	16	-	-	16	-	2	4	-	-	-	-	-	-	-
	Spartanburg Tech Coll	ST	12	-	-	-	-	-	4	-	-	3	-	-	5	-	-	-	-	-	-	-	-	-	-
	Sumter Area Tech Coll	ST	9	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-County Technical Coll	ST9	31	-	-	-	-	-	-	-	-	8	-	-	18	-	-	5	-	-	-	-	-	-	-
	Trident Technical College	ST	41	-	-	-	-	5	4	-	-	-	7	-	18	-	-	2	-	-	5	-	-	-	-
	York Technical College	ST	39	-	-	-	-	-	3	10	-	8	-	1	9	-	-	2	-	-	6	-	-	-	-
	Subtotal		375	-	-	15	22	5	45	10	6	56	19	1	113	-	19	41	-	-	23	-	-	-	-
Tennessee	Chattanooga St Tech Cc	ST	66	-	-	-	-	-	1	-	1	16	45	-	-	-	-	-	-	-	3	-	-	-	-
	East Tennessee State Univ	ST	7	-	-	-	-	-	-	-	1	6	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nashville State Tech Inst	ST	115	-	-	11	-	-	14	15	-	-	5	-	29	-	-	27	-	-	14	-	-	-	-
	Pellissippi State Tech CC	ST	38	-	-	-	-	5	4	-	-	-	17	-	-	-	-	-	-	-	12	-	-	-	-
	State Tech Inst-Memphis	ST	212	-	-	15	13	13	8	18	6	-	20	-	76	-	-	8	-	-	28	-	-	-	7
	Tri-Cities State Tech	ST	62	-	-	-	-	27	-	11	-	-	-	1	13	-	-	5	-	-	5	-	-	-	-
	Subtotal		500	-	-	26	13	45	27	44	8	22	87	1	118	-	-	40	-	-	62	-	-	-	7
Texas	Amarillo College	SRB	18	-	-	-	-	-	-	-	-	2	-	-	15	-	1	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Brookhvn	SR	10	-	-	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Mt View	SR	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
	Dallas Comm Coll-Richland	SR	33	-	-	-	-	-	-	-	-	-	-	-	-	-	33	-	-	-	-	-	-	-	-
	Del Mar College	ST	44	-	-	-	-	-	-	-	-	-	-	-	44	-	-	-	-	-	-	-	-	-	-
	Houston Community College	STP9	47	-	-	-	-	-	1	-	-	2	-	-	39	-	-	2	-	-	3	-	-	-	-
	Subtotal		154	-	-	-	-	-	1	-	-	4	-	-	98	-	44	4	-	-	3	-	-	-	-
Utah	Utah Valley Comm Coll	ST	99	-	-	-	-	-	-	-	-	23	-	-	74	-	-	2	-	-	-	-	-	-	-
	Weber State College	ST	27	-	-	6	-	-	-	3	-	-	-	-	-	-	1	15	-	-	2	-	-	-	-
	Subtotal		126	-	-	6	-	-	-	3	-	23	-	-	74	-	1	17	-	-	2	-	-	-	-
Vermont	Champlain College	NT	22	-	-	-	-	-	-	-	-	-	-	-	22	-	-	-	-	-	-	-	-	-	-
	Vermont Tech College	ST	166	-	-	54	-	-	27	14	-	-	41	-	-	-	-	-	-	-	30	-	-	-	-
	Subtotal		188	-	-	54	-	-	27	14	-	-	41	-	22	-	-	-	-	-	30	-	-	-	-
Virginia	John Tyler Comm Coll	ST	27	-	-	5	3	-	-	-	-	-	-	4	9	-	6	-	-	-	-	-	-	-	-
	Southside Virginia CC	SR	23	-	-	-	-	-	-	-	-	11	12	-	-	-	-	-	-	-	-	-	-	-	-
	Southwest Virginia CC	SR	46	-	-	-	-	-	-	-	-	4	32	-	-	-	-	-	-	-	-	10	-	-	-
	Virginia Western Com Coll	ST	28	-	-	3	-	-	1	-	-	-	11	-	-	-	8	-	-	-	5	-	-	-	-
	Subtotal		124	-	-	8	3	-	1	-	-	15	55	4	9	-	14	-	-	-	5	10	-	-	-
Washington	Cogswell College North	NT	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	59	-	-	6	-	-	17	9	1	-	16	-	-	-	-	-	-	-	8	2	-	-	-
	Fairmont State College	SRB	23	-	-	3	-	-	1	-	-	6	-	-	8	-	-	-	-	-	3	1	-	-	1
	West Virginia Inst Tech	SB	79	-	-	-	-	-	6	-	-	13	45	-	-	-	-	-	-	-	13	2	-	-	-
	West Virginia State Coll	SR	34	-	-	-	-	13	-	8	-	6	-	-	7	-	-	-	-	-	-	-	-	-	-
	Subtotal		195	-	-	9	-	13	24	17	1	25	61	-	15	-	-	-	-	-	24	5	-	-	1
Wisconsin	Lakeshore Technical Coll	SR	41	-	-	-	-	-	-	-	-	-	9	6	9	-	-	1	-	-	16	-	-	-	-
	Madison Area Tech Coll	SR	89	-	-	16	-	-	14	-	-	-	-	-	39	-	-	-	-	-	20	-	-	-	-
	Milwaukee Area Tech Coll	SR	199	-	20	11	-	9	17	5	-	-	75	4	3	-	-	11	-	-	18	10	-	-	16
	Milwaukee School of Engrg	NB	21	-	-	-	-	-	-	1	-	-	13	-	1	-	-	-	-	-	6	-	-	-	-
	Subtotal		350	-	20	27	-	9	31	6	-	-	97	10	52	-	-	12	-	-	60	10	-	-	16
Grand Total			12844	250	227	821	260	231	982	765	355	754	2194	311	2544	16	273	711	12	38	1753	47	15	-	285

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

STATE	SCHOOL	TAR	ALL STUDENTS: MEN	WOMEN	AFRICAN AMERICANS: MEN	WOMEN	HISPANICS: MEN	WOMEN	NATIVE AMERICANS: MEN	WOMEN	ASIAN AMERICANS: MEN	WOMEN	FOREIGN NATIONALS: MEN	WOMEN
Alabama	Jefferson State Comm Coll	ST	13	3	2	-	-	-	-	-	-	-	2	-
	Subtotal		13	3	2	-	-	-	-	-	-	-	2	-
Arkansas	Arkansas State Tech Inst	SR	7	4	-	-	-	-	1	-	-	-	-	-
	U Arkansas-Little Rock	ST	12	2	-	1	-	-	-	-	-	-	-	-
	Subtotal		19	6	-	1	-	-	1	-	-	-	-	-
California	City College of S.F.	ST	37	1	-	-	3	-	-	-	21	-	-	-
	Cogswell College	NT	3	-	-	-	1	-	-	-	1	-	-	-
	Northrop University	NB	14	-	-	-	-	-	-	-	3	-	11	-
	Subtotal		54	1	-	-	4	-	-	-	25	-	11	-
Colorado	Mesa College	SR	4	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	-	-
Connecticut	Bridgeport Engrg Inst	NR	6	2	-	-	-	-	-	-	-	-	-	-
	Greater New Haven St Tech	SR	80	14	3	2	2	1	-	-	3	1	-	-
	Hartford State Tech Coll	ST	140	14	11	-	1	-	-	-	10	1	-	-
	Norwalk State Tech Coll	ST	108	19	17	5	6	2	-	-	11	1	-	-
	Thames Valley State Tech	ST	84	28	2	-	2	-	-	-	1	1	-	-
	U Hartford	NB	15	2	1	2	-	-	-	-	-	-	-	-
	U New Haven	NE	19	1	-	-	-	-	-	-	-	-	-	-
	Waterbury State Tech Coll	ST	163	34	2	3	3	1	-	-	3	-	1	-
	Subtotal		615	114	36	12	14	4	-	-	28	4	1	-
Delaware	Delaware Tech Comm Coll	ST	111	15	4	1	8	-	1	-	2	-	3	1
	Subtotal		111	15	4	1	8	-	1	-	2	-	3	1
Dist. of Col.	U District of Columbia	SB	22	5	16	3	-	-	-	-	1	-	5	2
	Subtotal		22	5	16	3	-	-	-	-	1	-	5	2
Florida	Brevard Community College	SR	63	8	1	-	2	-	-	-	-	-	3	-
	Broward Community College	ST	2	-	-	-	-	-	-	-	-	-	-	-
	Central Florida Comm Coll	SR	7	1	-	-	-	-	-	-	-	-	-	-
	Chipola Junior College	SR	4	1	-	-	-	-	-	-	-	-	-	-
	Daytona Beach Comm Coll	SR	32	3	-	-	-	-	-	-	-	-	2	-
	Edison Community College	SR	6	-	-	-	-	-	-	-	-	-	1	-
	Florida Community College	SR	10	2	1	-	-	-	-	-	1	-	-	-
	Florida Keys Comm Coll	SR	17	2	-	1	-	-	-	-	-	-	1	-
	Gulf Coast Comm College	SR	10	1	-	-	-	-	-	-	-	-	-	-
	Hillsborough Comm Coll	SR	22	-	2	-	2	-	-	-	-	-	1	-
	Indian River Comm College	SR	12	3	-	-	1	-	-	-	1	-	-	-
	Manatee Comm College	SR	9	6	-	-	-	-	-	-	-	1	1	1
	Miami-Dade Comm College	SR	61	7	14	-	29	2	-	-	5	1	6	-
	Okaloosa-Walton Comm Coll	SR	29	7	1	-	-	-	-	-	1	-	-	-
	Palm Beach Comm Coll	SR	16	2	6	-	-	-	-	-	1	-	-	-
	Pasco-Hernando Comm Coll	SR	8	1	-	-	-	-	-	-	-	-	-	-
	Pensacola Junior College	SR	42	13	4	2	1	-	-	-	2	-	-	-
	Polk Community College	SR	5	-	-	-	-	-	-	-	-	-	-	-
	Santa Fe Community College	SR	23	6	1	-	1	-	-	-	3	-	1	-
	Seminole Comm Coll	SR	26	1	1	-	1	-	-	-	1	-	5	-
	St Johns Comm Coll	SR	1	-	-	-	-	-	-	-	-	-	-	-
	St Petersburg Junior Coll	ST	12	2	-	-	1	-	-	-	2	1	-	-
	Valencia Community Coll	SR	6	3	-	-	-	1	-	-	-	-	1	-
	Subtotal		423	69	31	3	38	3	-	-	17	3	22	1
Georgia	Athens Area Tech Inst	ST	5	-	-	-	-	-	-	-	-	-	-	-
	Augusta Technical Inst	SR	46	6	1	-	-	-	-	-	1	-	-	-
	Chattahoochee Tech Inst	ST	14	4	1	-	-	-	-	-	-	2	4	-
	DeKalb Technical Inst	ST	9	-	3	-	-	-	-	-	-	-	-	-
	Savannah Area Vo-Tech Sch	SR	7	-	1	-	-	-	-	-	1	-	-	-
	Savannah State College	ST	-	1	-	1	-	-	-	-	-	-	-	-
	Southern College of Tech	ST	43	9	2	1	-	1	-	-	-	-	1	1
	Subtotal		124	20	8	2	-	1	-	-	2	2	5	1

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

			ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
STATE	SCHOOL	TAR	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
Idaho	Idaho State University	SE	94	11	1	-	-	-	-	-	1	-	-	-
	Ricks College	RT	68	6	-	-	-	-	1	-	-	-	1	-
	Subtotal		162	17	1	-	-	-	1	-	1	-	1	-
Illinois	Morrison Inst of Tech	NT	78	7	-	1	4	-	-	-	-	-	-	-
	Rock Valley College	SR	34	3	-	-	-	-	-	-	-	-	-	-
	Triton College	SR	41	5	5	1	4	-	-	-	4	-	-	-
	Subtotal		153	15	5	2	8	-	-	-	4	-	-	-
Indiana	Purdue Univ-Calumet	SB	81	8	4	-	5	-	-	-	3	-	-	-
	Purdue Univ-Ft Wayne	ST	97	8	-	-	-	-	-	-	2	-	4	-
	Purdue Univ-Indianapolis	SB	127	13	2	-	-	-	-	-	-	-	-	-
	Purdue Univ-North Central	ST	29	-	-	-	-	-	-	-	1	-	-	-
	Purdue University	SB	285	13	1	-	1	1	-	-	3	1	1	-
	Tri-State University	NB	17	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		636	42	7	-	6	1	-	-	9	1	5	-
Iowa	Hawkeye Inst of Tech	ST	73	3	1	-	-	-	-	-	-	-	-	-
	Iowa Western Comm College	ST	25	2	-	-	-	-	-	-	-	-	-	-
	Kirkwood Comm College	SR	29	6	1	-	-	-	-	-	2	-	-	-
	Northeast Iowa Comm Coll	SX	6	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		133	11	2	-	-	-	-	-	2	-	-	-
Kansas	Kansas College of Tech	ST	47	9	-	-	-	2	-	-	-	-	-	-
	Schweiter Tech School	SR	37	8	-	-	2	-	1	-	6	3	-	-
	Subtotal		84	17	-	-	2	2	1	-	6	3	-	-
Kentucky	Murray State University	ST	4	1	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	20	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		24	1	1	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana Tech University	SB	3	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	3	-	2	-	-	-	-	-	-	-	1	-
	Subtotal		6	-	2	-	-	-	-	-	-	-	1	-
Maine	Central Maine Tech Coll	ST	10	3	-	-	-	-	-	-	-	-	-	-
	Eastern Maine Voc Tech	ST	22	2	-	-	-	-	-	-	-	-	-	-
	U Maine-Orono	SBBX	27	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		59	5	-	-	-	-	-	-	-	-	-	-
Maryland	Anne Arundel Comm Coll	SR	26	6	2	-	1	-	1	-	1	-	-	-
	Capitol College	NT	38	3	4	-	1	-	-	-	4	-	2	-
	Montgomery College	ST	21	3	-	-	2	-	1	-	8	-	-	-
	Prince Georges Comm Coll	ST	40	4	8	-	2	-	-	-	1	1	-	-
	Subtotal		125	16	14	-	6	-	2	-	14	1	2	-
Massachusetts	Franklin Institute	NT	38	2	2	-	-	-	-	-	1	-	1	-
	North Shore Comm Coll	SRC	55	13	-	-	-	-	-	-	1	-	-	-
	Northeastern University	NB	43	4	-	-	-	-	-	-	1	-	1	-
	Springfield Tech CC	SR	133	34	3	2	1	-	2	-	1	-	-	-
	U Lowell	SBAX	-	-	-	-	-	-	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	475	52	23	3	-	1	-	-	12	2	25	4
	Subtotal		744	105	28	5	1	1	2	-	16	2	27	4
Michigan	Kellogg Community College	SR	21	1	2	-	1	-	-	-	-	-	-	-
	Lake Superior State Univ	ST	42	4	-	-	-	-	-	-	-	-	7	1
	Lawrence Technological U	NB	44	7	5	-	1	-	-	-	-	-	-	-
	Michigan Tech University	SB	69	2	1	-	-	-	-	-	1	-	-	-
	Subtotal		176	14	8	-	2	-	-	-	1	-	7	1

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

			ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
STATE	SCHOOL	TAR	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
Minnesota	Hutchinson Tech Coll	SR	10	-	-	-	-	-	-	-	-	-	-	-
	Rochester Community Coll	ST	20	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		30	-	-	-	-	-	-	-	-	-	-	-
Mississippi	NW Mississippi Jr College	ST	18	2	3	-	-	-	-	-	-	-	-	-
	Subtotal		18	2	3	-	-	-	-	-	-	-	-	-
Missouri	Jefferson College	SR	52	11	-	-	-	-	1	-	4	-	-	-
	Longview Comm College	ST	23	1	-	-	-	-	-	-	-	-	-	-
	Maple Woods Comm College	SR	13	2	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	1	-	-	-	-	-	-	-	-	-	-	-
	Penn Valley Comm College	SR	7	2	1	1	1	-	-	-	-	-	-	-
	St Louis CC-Florissant	ST	41	3	-	-	1	-	-	-	-	-	-	-
	St Louis CC-Forest Park	SR	40	3	4	-	-	-	-	-	-	1	-	-
	Subtotal		177	22	5	1	2	-	1	-	4	1	-	-
Nebraska	U Nebraska-Omaha	ST	17	2	-	-	-	-	-	-	1	-	1	-
	Subtotal		17	2	-	-	-	-	-	-	1	-	1	-
New Jersey	Atlantic Comm Coll	ST	3	-	-	-	-	-	-	-	-	-	-	-
	County College of Morris	STX	53	2	-	-	-	-	-	-	-	-	-	-
	Hudson County Comm Coll	ST	8	-	1	-	1	-	-	-	2	-	-	-
	Mercer County Comm Coll	ST	54	3	2	-	-	-	1	-	-	-	2	-
	Middlesex County College	ST	52	7	1	-	-	-	-	-	6	-	-	-
	Ocean County College	STAX	-	-	-	-	-	-	-	-	-	-	-	-
	Union County College	SR	56	4	4	-	8	-	-	-	1	-	-	-
	Subtotal		226	16	8	-	9	-	1	-	9	-	2	-
New Mexico	Albuquerque TVI-Montoya	SR	9	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	21	2	-	-	8	1	-	-	-	-	-	-
	U New Mexico	SB	15	2	-	-	1	1	-	-	-	-	1	-
	Subtotal		45	4	-	-	9	2	-	-	-	-	1	-
New York	Bronx Community College	STX	24	2	-	-	-	-	-	-	-	-	-	-
	Broome Community College	ST	75	18	-	-	-	-	-	-	1	1	1	-
	College of Staten Island	SBX	48	9	-	-	-	-	-	-	-	-	-	-
	Corning Community College	SR	44	19	-	-	-	-	-	-	1	-	2	-
	Erie Community College	ST	155	13	5	3	-	-	-	-	2	-	-	-
	Hudson Valley Comm Coll	STBX	332	16	-	-	-	-	-	-	-	-	-	-
	Mohawk Valley Comm Coll	ST	148	31	2	-	2	-	-	-	2	2	-	1
	Monroe Community College	ST	149	26	2	-	2	1	-	-	4	2	2	-
	Nassau Community College	ST	42	-	1	-	3	-	-	-	1	-	-	-
	Niagara County Comm Coll	ST	46	15	-	-	-	-	-	-	-	-	-	-
	NY Institute of Tech	NBCX	8	-	2	-	-	-	-	-	1	-	-	-
	Orange County Comm Coll	ST	9	3	-	-	-	-	-	-	-	-	-	-
	Queensborough Comm Coll	ST	160	14	33	4	22	2	-	-	27	4	10	-
	Rochester Inst of Tech	NB	58	3	1	-	-	-	-	-	2	-	-	-
	SUNY:A&T College-Alfred	ST	196	22	2	-	2	-	1	-	3	-	-	-
	SUNY:A&T College-Frmgdale	ST	164	8	8	-	10	-	-	-	11	-	-	-
	SUNY:A&T College-Morrisvl	ST	27	2	-	1	-	-	-	-	-	-	-	-
	SUNY:Coll of Tech-Canton	ST	65	2	-	-	-	-	2	-	-	-	-	-
	Technical Career Inst	NT	16	1	6	-	2	-	-	-	9	-	11	1
	Westchester Comm College	SR	67	8	9	1	4	-	-	-	5	1	3	-
	Subtotal		1833	212	71	9	47	3	3	-	69	10	29	2
North Carolina	Cape Fear Technical Inst	SR	45	22	2	2	-	-	-	-	-	-	-	-
	Catawba Valley Tech Coll	ST	25	7	-	-	-	-	-	-	2	-	-	-
	Central Carolina Tech	SR	32	6	1	-	-	-	-	-	-	-	-	-
	Central Piedmont Comm Col	STX	77	22	-	-	-	-	-	-	-	-	-	-
	Davidson County Comm Coll	ST	9	1	-	-	-	-	-	-	-	-	-	-
	Fayetteville Tech CC	ST	24	3	-	-	1	1	-	-	1	-	-	-
	Forsyth Tech Comm College	ST	27	7	1	2	-	-	-	-	-	-	-	-
	Gaston College	ST	14	6	-	1	-	-	-	-	-	-	-	-
	Guilford Tech Comm Coll	ST	49	2	3	-	-	-	-	-	3	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

			ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
STATE	SCHOOL	TAR	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
North Carolina	Pitt Community College	SR	1	-	-	-	-	-	-	-	1	-	-	-
(continued)	Sandhills Comm College	SR	28	4	1	1	-	-	-	-	-	-	-	-
	Tech College of Alamance	ST	30	4	-	-	-	-	-	-	-	-	-	-
	Wake Technical Comm Coll	ST	82	33	5	4	-	1	1	-	3	2	2	-
	Subtotal		443	117	13	10	1	2	1	-	10	2	2	-
North Dakota	ND State Coll of Science	SR	208	7	-	-	-	-	-	-	1	-	1	-
	Subtotal		208	7	-	-	-	-	-	-	1	-	1	-
Ohio	Cincinnati Tech College	ST	198	15	7	1	2	-	-	-	2	-	-	-
	Clark State Comm Coll	SR	17	4	-	-	-	-	-	-	-	-	1	-
	Columbus State Comm Coll	ST	92	17	10	4	-	-	-	-	-	-	1	1
	Hocking Technical College	ST	48	6	1	1	-	-	-	-	-	-	2	-
	Jefferson Tech College	SR	48	4	1	-	-	-	-	-	-	-	1	-
	Kent State U-Tuscarawas	ST	15	1	-	-	-	-	-	-	-	-	-	-
	Lima Technical College	SR	37	4	-	-	-	-	-	-	1	-	-	-
	Miami University	SR	24	3	-	-	1	-	-	-	-	-	-	-
	Muskingum Area Tech Coll	ST	11	1	1	-	-	-	-	-	-	-	-	-
	Owens Tech Coll-Findlay	ST	21	2	-	-	-	-	-	-	-	-	-	-
	Owens Tech Coll-Toledo	ST	74	20	1	-	1	-	-	-	1	-	-	-
	Shawnee State Univ	SR	26	1	-	-	-	-	-	-	-	-	-	-
	Southern State Comm Coll	SR	10	-	-	-	-	-	-	-	-	-	-	-
	Stark Technical College	ST	86	3	1	-	-	-	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	110	9	1	1	-	-	-	-	4	-	8	-
	U Cincinnati-OMI College	ST	109	12	4	3	-	-	-	-	4	3	-	-
	U Toledo Comm & Tech Coll	ST	128	9	4	-	1	-	-	-	-	1	5	-
	Washington Tech College	SR	24	5	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SB	47	4	1	-	-	-	-	-	-	-	-	-
	Subtotal		1125	120	32	10	5	-	-	-	12	4	18	1
Oklahoma	NE Oklahoma A&M Jr Coll	SR	26	6	2	-	-	-	-	1	-	1	-	-
	Oklahoma State Univ	SB	6	1	-	-	-	-	-	-	-	-	4	-
	OSU Technical Branch-OKM	SX	160	18	8	1	3	-	7	3	7	-	-	-
	Subtotal		192	25	10	1	3	-	7	4	7	1	4	-
Oregon	Blue Mountain Comm Coll	ST	9	2	-	-	-	-	-	-	1	-	-	-
	Mt Hood Community College	SR	41	7	1	-	-	1	-	1	3	-	-	-
	Oregon Institute of Tech	ST	157	6	1	-	3	-	2	-	7	-	8	-
	Portland Comm College	ST	66	8	-	-	-	-	-	-	6	4	-	-
	Subtotal		273	23	2	-	3	1	2	1	17	4	8	-
Pennsylvania	Gannon University	NE	10	1	-	-	-	-	-	-	-	-	-	-
	Harrisburg Area Comm Coll	SR	48	-	-	-	-	-	-	-	4	-	-	-
	Penn State University	SB	429	28	1	-	1	-	-	-	3	-	1	-
	Pennsylvania Coll of Tech	ST	152	11	-	-	-	-	-	1	-	-	1	-
	Spring Garden College	NTX	53	7	-	-	-	-	-	-	-	-	-	-
	Temple University	SB	5	-	1	-	-	-	-	-	1	-	-	-
	Subtotal		697	47	2	-	1	-	-	1	8	-	2	-
Rhode Island	Roger Williams College	NT	7	1	1	-	-	-	-	-	1	-	-	-
	Subtotal		7	1	1	-	-	-	-	-	1	-	-	-
South Carolina	Greenville Technical Coll	PT	96	16	6	6	-	-	-	-	-	-	-	-
	Midlands Technical Coll	ST	38	5	6	-	-	-	-	-	-	-	-	-
	Piedmont Technical Coll	ST	28	10	4	1	-	-	-	-	-	-	-	-
	Spartanburg Tech Coll	ST	9	3	1	-	-	-	-	-	-	-	1	-
	Sumter Area Tech Coll	ST	7	2	2	1	1	-	-	-	-	-	-	-
	Trident Technical College	ST	30	11	6	3	-	-	-	-	1	-	-	-
	York Technical College	ST	28	11	1	1	-	-	-	-	-	-	-	-
	Subtotal		236	58	26	12	1	-	-	-	1	-	1	-
Tennessee	Chattanooga St Tech CC	ST	58	8	-	-	-	-	-	-	-	1	-	-
	East Tennessee State Univ	ST	7	-	-	-	-	-	-	-	-	-	-	-
	Nashville State Tech Inst	ST	110	5	9	-	2	-	-	-	5	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

STATE	SCHOOL	TAR	ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
			MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
Tennessee	Pellissippi State Tech CC	ST	34	4	1	1	-	-	-	-	1	-	-	-
(continued)	State Tech Inst-Memphis	ST	190	22	35	9	4	-	-	-	1	5	1	-
	Tri-Cities State Tech	ST	45	17	-	-	-	-	-	-	-	-	-	-
	Subtotal		444	56	45	10	6	-	-	-	7	6	1	-
Texas	Amarillo College	SRBX	17	1	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Brookhvn	SR	8	2	1	1	2	-	-	-	1	-	-	-
	Dallas Comm Coll-Mt View	SR	2	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Richland	SR	24	9	1	-	-	3	-	-	9	1	-	-
	Del Mar College	ST	38	6	-	-	18	-	-	-	1	-	-	-
	Subtotal		89	18	2	1	20	3	-	-	11	1	-	-
Utah	Utah Valley Comm Coll	ST	91	8	-	-	1	-	2	-	3	-	2	-
	Weber State College	ST	25	2	-	-	1	-	-	-	2	1	1	-
	Subtotal		116	10	-	-	2	-	2	-	5	1	3	-
Vermont	Champlain College	NT	21	1	-	-	-	-	-	-	-	-	-	-
	Vermont Tech College	ST	149	17	-	-	2	-	-	-	-	-	1	-
	Subtotal		170	18	-	-	2	-	-	-	-	-	1	-
Virginia	John Tyler Comm Coll	ST	23	4	4	1	-	-	-	-	-	-	-	-
	Southside Virginia CC	SR	13	10	4	4	-	-	-	-	-	-	-	-
	Southwest Virginia CC	SR	39	7	-	-	-	-	-	-	-	-	-	-
	Virginia Western Com Coll	ST	26	2	1	-	-	-	-	-	-	-	-	-
	Subtotal		101	23	9	5	-	-	-	-	-	-	-	-
Washington	Cogswell College North	NT	1	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	1	-	-	-	-	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	55	4	-	2	-	-	-	-	-	-	7	-
	Fairmont State College	SRBX	16	7	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	76	3	3	-	1	-	-	-	-	-	-	-
	West Virginia State Coll	SR	29	5	1	-	-	-	-	1	-	-	1	-
	Subtotal		176	19	4	2	1	-	-	1	-	-	8	-
Wisconsin	Lakeshore Technical Coll	SR	35	6	-	-	-	-	-	-	-	-	-	-
	Madison Area Tech Coll	SR	81	8	-	1	-	-	-	-	-	-	-	-
	Milwaukee Area Tech Coll	SR	182	17	10	-	2	-	-	1	3	1	-	-
	Milwaukee School of Engrg	NB	20	1	1	-	-	-	-	-	-	-	1	-
	Subtotal		318	32	11	1	2	-	-	1	3	1	1	-
Grand Total			10629	1309	409	91	203	23	25	8	294	47	175	13

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Alabama	Alabama A&M University	ST	30	-	-	-	-	-	1	-	-	-	19	-	-	-	-	-	-	-	10	-	-	-	-
	Auburn University	SB	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7
	U Alabama	SB	13	-	-	-	-	-	4	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		50	-	-	-	-	-	5	-	-	-	28	-	-	-	-	-	-	-	10	-	-	-	7
Arizona	Arizona State University	SB	93	23	-	-	-	-	-	-	-	-	-	-	42	-	-	28	-	-	-	-	-	-	-
	DeVry Institute-Phoenix	PT	182	-	-	-	-	-	-	-	-	-	-	-	182	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SB	43	-	-	-	-	-	9	-	-	-	15	-	-	-	-	-	-	-	19	-	-	-	-
	Subtotal		318	23	-	-	-	-	9	-	-	-	15	-	224	-	-	28	-	-	19	-	-	-	-
Arkansas	U Arkansas-Little Rock	ST	23	-	-	-	-	-	-	1	5	-	-	-	9	-	-	3	-	-	5	-	-	-	-
	Subtotal		23	-	-	-	-	-	-	1	5	-	-	-	9	-	-	3	-	-	5	-	-	-	-
California	Cal Maritime Academy	ST	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	-	-	-	-	-	-
	Cal Poly-Pomona	SBA	140	-	-	-	-	-	-	-	-	-	-	-	-	-	140	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	98	-	-	-	-	-	-	-	-	-	-	-	-	-	98	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB	45	-	-	-	-	-	-	-	22	-	-	-	-	-	-	-	-	-	23	-	-	-	-
	Cogswell College	NT	23	-	-	-	-	-	-	2	-	-	-	-	14	-	-	-	-	-	7	-	-	-	-
	DeVry Inst-Los Angeles	PT	109	-	-	-	-	-	-	-	-	-	-	-	109	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	29	28	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	US International Univ	NE	12	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	6	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-
	Subtotal		492	28	-	-	-	-	-	2	22	-	-	-	135	-	244	1	30	-	30	-	-	-	-
Colorado	Colorado Technical Coll	ST9	34	-	-	-	-	-	-	-	-	-	-	-	31	-	-	-	-	-	1	-	-	-	2
	Metropolitan State Coll	ST	224	80	-	-	-	-	15	-	-	-	-	-	80	-	-	24	-	-	25	-	-	-	-
	U Southern Colorado	ST	57	-	-	-	-	-	24	-	-	-	-	-	18	-	-	-	-	-	15	-	-	-	-
	Subtotal		315	80	-	-	-	-	39	-	-	-	-	-	129	-	-	24	-	-	41	-	-	-	2
Connecticut	Central Connecticut State	ST	35	-	-	-	-	-	-	-	14	-	-	-	-	-	-	19	-	-	-	-	-	-	2
	U Hartford	NB	47	-	-	-	-	-	-	-	-	-	-	-	47	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-
	Subtotal		85	-	-	-	-	-	-	-	14	-	-	-	47	-	-	21	-	1	-	-	-	-	2
Delaware	U Delaware	SB	18	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	10
	Subtotal		18	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	10
Dist. of Col.	U District of Columbia	SB	15	-	-	-	-	-	-	-	5	-	-	10	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		15	-	-	-	-	-	-	-	5	-	-	10	-	-	-	-	-	-	-	-	-	-	-
Florida	Embry Riddle Aeronaut U	NB	20	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida A&M University	ST	24	-	-	4	-	-	1	-	-	-	-	-	19	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SB	127	-	-	-	-	-	-	24	-	32	-	-	66	-	-	5	-	-	-	-	-	-	-
	U South Florida	SE	56	-	-	-	-	-	-	-	-	-	-	-	-	-	56	-	-	-	-	-	-	-	-
	Subtotal		227	20	-	4	-	-	1	24	-	32	-	-	85	-	56	5	-	-	-	-	-	-	-
Georgia	DeVry Institute-Atlanta	PT	158	-	-	-	-	-	-	-	-	-	-	-	158	-	-	-	-	-	-	-	-	-	-
	Fort Valley State College	ST	10	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-
	Georgia Southern Univ	ST	47	-	-	-	-	-	5	-	-	-	22	-	-	-	-	7	-	-	13	-	-	-	-
	Savannah State College	ST	21	-	-	-	-	-	3	-	-	-	-	-	14	-	-	-	-	-	3	-	-	-	1
	Southern College of Tech	ST	394	-	-	46	-	-	51	13	-	-	116	-	-	-	-	84	-	-	78	-	-	-	6
	U Georgia	SE	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7
	Subtotal		637	-	-	46	-	-	59	13	-	-	138	-	182	-	-	91	-	-	94	-	-	-	14
Illinois	Bradley University	NB	59	-	-	-	-	-	-	-	-	-	22	-	-	-	-	37	-	-	-	-	-	-	-
	DeVry Institute-Chicago	PT	214	-	-	-	-	-	-	-	-	-	-	-	214	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Lombard	PT	156	-	-	-	-	-	-	-	-	-	-	-	156	-	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SR	94	-	-	-	-	-	-	-	-	-	-	-	-	-	94	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	72	-	-	-	-	-	11	-	-	-	33	-	-	-	-	-	-	-	28	-	-	-	-
	Western Illinois Univ	SR	71	-	-	-	-	-	-	-	-	-	-	-	-	-	71	-	-	-	-	-	-	-	-
	Subtotal		666	-	-	-	-	-	11	-	-	-	55	-	370	-	165	37	-	-	28	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Indiana	Purdue Univ-Calumet	SB	88	-	-	-	-	-	-	-	19	-	40	-	-	-	-	10	-	-	19	-	-	-	-
	Purdue Univ-Ft Wayne	ST	78	-	-	-	-	-	-	-	21	-	30	-	-	-	-	6	-	-	21	-	-	-	-
	Purdue Univ-Indianapolis	SB	141	-	-	-	-	-	-	-	32	-	50	-	-	-	-	9	-	-	50	-	-	-	-
	Purdue Univ-North Central	ST	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-
	Purdue University	SB	258	-	-	-	-	-	-	-	-	-	114	-	-	-	-	37	-	-	107	-	-	-	-
	U Southern Indiana	ST	24	-	-	-	-	-	5	-	-	-	11	-	-	-	-	-	-	-	7	1	-	-	-
	Subtotal		594	-	-	-	-	-	5	-	72	-	245	-	-	-	-	62	-	-	209	1	-	-	-
Kansas	Kansas State University	SB	40	-	-	-	-	-	-	2	-	-	-	-	14	-	-	3	-	-	19	-	2	-	-
	Pittsburg State Univ	ST	82	-	-	-	-	32	-	-	13	-	-	-	21	-	-	8	-	-	8	-	-	-	-
	Subtotal		122	-	-	-	-	32	-	2	13	-	-	-	35	-	-	11	-	-	27	-	2	-	-
Kentucky	Murray State University	ST	28	-	-	-	-	-	3	1	4	-	8	-	-	-	-	6	-	-	-	5	-	-	1
	Western Kentucky Univ	ST	65	-	-	-	-	-	20	-	-	-	32	2	-	-	-	-	-	-	11	-	-	-	-
	Subtotal		93	-	-	-	-	-	23	1	4	-	40	2	-	-	-	6	-	-	11	5	-	-	1
Louisiana	Louisiana State Univ	SE	9	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	31	-	-	-	-	-	-	-	8	-	23	-	-	-	-	-	-	-	-	-	-	-	-
	Southern Univers	SE	44	-	-	-	-	-	-	-	-	-	-	-	36	-	-	-	-	-	8	-	-	-	-
	Subtotal		84	-	-	-	-	-	-	-	8	9	23	-	36	-	-	-	-	-	8	-	-	-	-
Maine	Maine Maritime Academy	SR	57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	-	-	-	-	-	12
	U Maine-Orono	SBB	41	-	-	-	-	-	-	-	5	-	15	-	-	-	-	-	-	-	21	-	-	-	-
	Subtotal		98	-	-	-	-	-	-	-	5	-	15	-	-	-	-	-	45	-	21	-	-	-	12
Maryland	Capitol College	NT	96	-	-	-	-	-	-	14	-	-	2	-	79	-	-	1	-	-	-	-	-	-	-
	U Md-Eastern Shore	SR	9	-	-	-	-	-	-	-	-	-	7	-	-	-	2	-	-	-	-	-	-	-	-
	Subtotal		105	-	-	-	-	-	-	14	-	-	9	-	79	-	2	1	-	-	-	-	-	-	-
Massachusetts	Northeastern University	NB	226	1	-	-	-	-	-	33	-	-	121	-	-	-	-	-	-	-	71	-	-	-	-
	Southeastern Mass Univ	SB	50	-	-	-	-	-	-	-	-	-	31	-	-	-	-	-	-	-	19	-	-	-	-
	U Lowell	SBA	10[illegible]	-	-	-	-	-	4	-	-	-	-	-	23	-	63	-	-	-	19	-	-	-	-
	Wentworth Inst of Tech	NT	456	-	-	70	-	-	33	65	93	-	-	-	121	-	-	27	-	-	47	-	-	-	-
	Subtotal		841	1	-	70	-	-	37	98	93	-	152	-	144	-	63	27	-	-	156	-	-	-	-
Michigan	Lake Superior State Univ	ST	62	-	-	-	-	-	-	-	-	-	23	-	-	-	-	15	-	-	24	-	-	-	-
	Wayne State University	SE	80	-	-	-	-	-	-	-	-	-	39	-	-	-	-	17	-	-	24	-	-	-	-
	Western Michigan Univ	SE	54	-	-	-	-	-	-	-	-	39	-	-	-	-	-	12	-	-	-	3	-	-	-
	Subtotal		196	-	-	-	-	-	-	-	-	39	62	-	-	-	-	44	-	-	48	3	-	-	-
Minnesota	Mankato State University	SB	39	-	-	-	-	-	-	-	-	-	-	-	39	-	-	-	-	-	-	-	-	-	-
	St Cloud State University	SE	37	-	-	-	-	-	-	-	-	-	-	-	-	-	6	16	-	-	-	-	-	-	15
	Subtotal		76	-	-	-	-	-	-	-	-	-	-	-	39	-	6	16	-	-	-	-	-	-	15
Mississippi	U So Mississippi-GulfPark	ST	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	U Southern Mississippi	ST	73	-	-	10	-	-	-	5	19	-	-	-	24	-	-	12	-	-	3	-	-	-	-
	Subtotal		75	-	-	10	-	-	-	5	19	-	-	-	26	-	-	12	-	-	3	-	-	-	-
Missouri	DeVry Institute-KC	PT	86	-	-	-	-	-	-	-	-	-	-	-	86	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	8	-	-	-	-	-	-	-	4	-	-	-	4	-	-	-	-	-	-	-	-	-	-
	Washington U (STIM)	SE	96	-	-	-	-	-	1	51	-	-	20	-	-	-	-	7	-	-	16	1	-	-	-
	Subtotal		190	-	-	-	-	-	1	51	4	-	20	-	90	-	-	7	-	-	16	1	-	-	-
Montana	Montana State University	SBB	81	-	-	-	-	-	-	-	30	-	18	-	-	-	-	-	-	-	33	-	-	-	-
	Subtotal		81	-	-	-	-	-	-	-	30	-	18	-	-	-	-	-	-	-	33	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	68	-	-	-	-	-	-	-	19	13	-	-	18	-	7	11	-	-	-	-	-	-	-
	U Nebraska-Omaha	ST	68	-	-	-	-	-	-	-	19	13	-	-	18	-	7	11	-	-	-	-	-	-	-
	Subtotal		136	-	-	-	-	-	-	-	38	26	-	-	36	-	14	22	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	EN	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
New Hampshire	U New Hampshire	SBE	26	-	-	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-	12	-	-	-	-
	Subtotal		26	-	-	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-	12	-	-	-	-
New Jersey	DeVry Inst-Woodbridge	PT	64	-	-	-	-	-	-	-	-	-	-	-	64	-	-	-	-	-	-	-	-	-	-
	Fairleigh Dickinson Univ	NE	67	-	-	-	-	-	2	-	15	-	48	-	-	-	-	-	-	-	2	-	-	-	-
	New Jersey Inst Tech	SB	123	-	-	-	-	-	-	3	33	-	55	-	-	-	-	8	-	-	23	-	-	-	1
	Trenton State College	ST	76	-	-	-	-	-	-	-	-	-	-	-	16	-	-	33	-	-	27	-	-	-	-
	Subtotal		330	-	-	-	-	-	2	3	48	-	103	-	80	-	-	41	-	-	52	-	-	-	1
New Mexico	NM State University	SB	45	-	-	-	-	-	3	-	-	-	-	-	24	-	-	-	-	-	18	-	-	-	-
	Subtotal		45	-	-	-	-	-	3	-	-	-	-	-	24	-	-	-	-	-	18	-	-	-	-
New York	CCNY (City College, CUNY)	SB	41	-	-	-	-	-	-	-	-	-	-	41	-	-	-	-	-	-	-	-	-	-	-
	NY Institute of Tech	NBC	135	-	-	-	-	-	-	-	-	-	-	111	-	-	-	-	-	-	24	-	-	-	-
	Rochester Inst of Tech	NB	245	-	-	-	-	-	43	28	-	-	77	-	-	-	-	30	-	-	67	-	-	-	-
	SUNY-Binghamton Campus	SB	98	-	-	-	-	-	-	-	-	-	51	4	-	-	33	-	-	-	10	-	-	-	-
	SUNY:A&T College-Frmgdale	ST	55	-	-	-	-	-	-	-	-	-	30	-	-	-	-	-	-	-	25	-	-	-	-
	SUNY:College at Buffalo	STA	11	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:Inst of Technology	ST	176	-	-	-	-	-	-	12	-	-	84	-	-	-	-	31	-	-	49	-	-	-	-
	Subtotal		761	-	-	-	-	-	43	40	-	-	253	156	-	-	33	61	-	-	175	-	-	-	-
North Carolina	U NC-Charlotte	SB	110	-	-	-	-	-	22	-	-	-	49	-	-	-	-	6	-	-	33	-	-	-	-
	Western Carolina Univ	ST	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	-	-	-	-	-	-	-
	Subtotal		127	-	-	-	-	-	22	-	-	-	49	-	-	-	-	23	-	-	33	-	-	-	-
North Dakota	ND State University	SE	11	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		11	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Central State University	SR	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-
	Cleveland State Univ	SE	64	-	-	-	-	-	-	-	-	-	-	-	38	-	-	-	-	-	26	-	-	-	-
	DeVry Institute-Columbus	PT	264	-	-	-	-	-	-	-	-	-	-	-	264	-	-	-	-	-	-	-	-	-	-
	Franklin University	NT	69	-	-	-	-	-	-	11	-	-	-	-	38	-	-	-	-	-	20	-	-	-	-
	Ohio University	SE	40	4	-	-	-	-	-	-	-	-	-	-	-	-	36	-	-	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	91	-	-	-	-	-	-	-	-	-	-	-	51	-	-	-	-	-	40	-	-	-	-
	U Akron-College of Engrg	SE	20	-	-	-	-	-	-	-	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati-OMI College	ST	127	-	-	18	-	-	-	-	25	-	28	-	-	-	-	-	-	-	44	-	-	-	12
	U Dayton	RB	107	-	-	-	-	2	-	-	-	-	-	-	41	-	-	22	-	-	38	-	-	-	4
	U Toledo	SE	96	-	-	-	-	-	-	-	-	-	-	-	55	-	-	6	-	-	35	-	-	-	-
	Youngstown State Univ	SB	77	-	-	-	-	-	15	-	-	-	41	-	-	-	-	-	-	-	21	-	-	-	-
	Subtotal		969	4	-	18	-	2	15	11	45	-	69	-	487	-	36	42	-	-	224	-	-	-	16
Oklahoma	Oklahoma State Univ	SB	177	-	-	-	-	-	-	-	22	-	-	-	82	-	1	5	-	-	45	-	-	-	22
	Subtotal		177	-	-	-	-	-	-	-	22	-	-	-	82	-	1	5	-	-	45	-	-	-	22
Oregon	Oregon Institute of Tech	ST	150	-	-	-	-	-	44	36	-	-	-	-	39	-	-	-	-	-	31	-	-	-	-
	Subtotal		150	-	-	-	-	-	44	36	-	-	-	-	39	-	-	-	-	-	31	-	-	-	-
Pennsylvania	Gannon University	NE	33	-	-	-	-	-	-	-	-	-	7	-	-	-	16	-	-	-	10	-	-	-	-
	Penn State University	SB	291	-	-	-	-	14	-	-	51	-	132	-	-	-	-	-	-	-	81	-	-	-	13
	Point Park College	NT	113	-	-	-	-	-	15	-	-	-	73	-	-	-	-	-	-	-	25	-	-	-	-
	Spring Garden College	NT	40	-	-	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	SB	118	-	-	-	-	-	29	-	-	-	53	-	-	-	1	-	-	-	22	-	-	-	13
	U Pittsburgh-Johnstown	STB	58	-	-	-	-	-	16	-	-	-	18	-	-	-	-	-	-	-	24	-	-	-	-
	Subtotal		653	-	-	40	-	14	60	-	51	-	283	-	-	-	17	-	-	-	162	-	-	-	26
Rhode Island	Roger Williams College	NT	50	-	-	-	-	-	11	-	-	-	16	-	-	-	-	-	-	-	23	-	-	-	-
	Subtotal		50	-	-	-	-	-	11	-	-	-	16	-	-	-	-	-	-	-	23	-	-	-	-
South Carolina	South Carolina State Coll	ST	43	-	-	-	-	-	6	-	-	-	22	1	-	-	-	2	-	-	12	-	-	-	-
	Subtotal		43	-	-	-	-	-	6	-	-	-	22	1	-	-	-	2	-	-	12	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	COM	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Tennessee	American Technical Inst	NT	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-
	East Tennessee State Univ	ST	79	-	-	-	-	-	-	-	14	13	-	-	35	-	4	13	-	-	-	-	-	-	-
	Memphis State University	SB	80	-	-	14	-	-	-	18	7	-	-	-	23	-	-	18	-	-	-	-	-	-	-
	Middle Tennessee State	SR	31	-	-	-	-	-	-	4	-	-	-	5	-	-	-	22	-	-	-	-	-	-	-
	U Tennessee-Martin	ST	37	-	-	-	-	-	3	-	-	-	26	-	-	-	-	-	-	-	8	-	-	-	-
	Subtotal		233	-	-	14	-	-	3	22	21	13	26	5	58	-	4	53	-	-	8	-	6	-	-
Texas	DeVry Institute-Irving	PT	101	-	-	-	-	-	-	-	-	-	-	-	101	-	-	-	-	-	-	-	-	-	-
	Lamar University	SE	20	-	-	-	-	-	-	-	-	-	-	-	-	-	20	-	-	-	-	-	-	-	-
	Le Tourneau University	NE	23	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	15	-	-	-	-
	Midwestern State Univ	ST	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-
	Texas A&M University	SB	245	-	-	-	-	-	-	-	-	-	-	-	-	-	131	114	-	-	-	-	-	-	-
	Texas Tech University	SB	67	-	-	-	-	-	-	-	26	-	28	-	-	-	-	-	-	-	13	-	-	-	-
	U Houston-College of Tech	ST	236	-	-	-	-	-	3	43	26	13	11	-	33	-	48	18	-	-	-	-	-	-	41
	U Houston-Downtown	ST	18	-	-	-	-	-	2	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	10
	Subtotal		717	-	-	-	-	-	5	43	52	13	53	-	134	-	199	139	-	-	28	-	-	-	51
Utah	Brigham Young University	RB	128	-	-	-	-	-	-	-	-	56	-	-	31	-	-	41	-	-	-	-	-	-	-
	Weber State College	ST	130	-	-	-	6	-	-	-	-	-	-	-	80	-	6	20	-	-	18	-	-	-	-
	Subtotal		258	-	-	-	6	-	-	-	-	56	-	-	111	-	6	61	-	-	18	-	-	-	-
Vermont	Norwich University	NB	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9
	Subtotal		9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9
Virginia	Old Dominion University	SB	122	-	-	-	-	-	17	-	-	-	51	-	-	-	-	7	-	-	47	-	-	-	-
	Virginia State Univ	SR	6	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	4	-	-	-	-
	Subtotal		128	-	-	-	-	-	17	-	-	-	51	-	1	-	1	7	-	-	51	-	-	-	-
Washington	Central Washington Univ	SRB	39	-	-	-	-	-	-	-	23	-	-	-	16	-	-	-	-	-	-	-	-	-	-
	Cogswell College North	NT	15	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	7	-	-	-	-
	Eastern Washington Univ	SR	11	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-
	Western Washington Univ	ST	31	-	-	-	-	-	-	-	-	-	-	-	16	-	-	15	-	-	-	-	-	-	-
	Subtotal		96	-	-	-	-	-	-	8	23	-	-	-	40	-	-	15	-	-	10	-	-	-	-
West Virginia	Bluefield State College	ST	41	-	-	4	-	-	13	6	-	-	17	-	-	-	-	-	-	-	-	1	-	-	-
	Fairmont State College	SR	72	-	-	12	-	-	9	-	-	2	-	-	22	-	-	6	-	-	8	5	-	-	8
	West Virginia Inst Tech	SB	35	-	-	-	-	-	3	-	-	-	-	-	24	-	6	-	-	-	-	2	-	-	-
	West Virginia State Coll	SR	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		149	-	-	16	-	-	25	6	1	2	17	-	46	-	6	6	-	-	8	8	-	-	8
Wisconsin	Milwaukee School of Engrg	NB	80	-	-	-	-	-	-	-	-	-	53	-	-	-	-	1	-	-	26	-	-	-	-
	U Wisconsin-Parkside	SR	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-
	Subtotal		86	-	-	-	-	-	-	-	-	-	53	-	-	-	-	1	-	-	32	-	-	-	-
Grand Total			10555	156	-	218	6	48	446	380	606	190	1829	174	2768	-	861	874	75	1	1701	18	8	-	196

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

			ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
STATE	SCHOOL	TAR	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
Alabama	Alabama A&M University	ST	22	8	8	8	-	-	-	-	-	-	13	-
	Auburn University	SB	5	2	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	10	3	1	3	-	-	-	-	-	-	-	-
	Subtotal		37	13	9	11	-	-	-	-	-	-	13	-
Arizona	Arizona State University	SB	89	4	-	-	7	1	2	-	6	-	3	1
	DeVry Institute-Phoenix	PT	171	11	3	1	10	-	-	-	17	-	14	-
	Northern Arizona Univ	SB	37	6	-	-	3	-	3	2	-	-	6	-
	Subtotal		297	21	3	1	20	1	5	2	23	-	23	1
Arkansas	U Arkansas-Little Rock	ST	21	2	-	-	-	-	-	-	1	-	1	-
	Subtotal		21	2	-	-	-	-	-	-	1	-	1	-
California	Cal Maritime Academy	ST	26	4	1	2	-	-	-	-	2	-	1	-
	Cal Poly-Pomona	SBAX	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	91	7	2	-	5	-	-	-	17	1	1	-
	Cal State U-Sacramento	SBX	41	4	-	-	-	-	-	-	-	-	-	-
	Cogswell College	NT	19	4	-	1	-	1	-	-	4	-	1	-
	DeVry Inst-Los Angeles	PT	102	7	5	-	25	1	1	-	30	3	5	-
	Northrop University	NB	29	-	-	-	-	-	-	-	11	-	19	-
	US International Univ	NE	12	-	1	-	3	-	-	-	1	-	12	-
	West Coast University	NE	5	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		325	27	9	3	33	2	1	-	65	4	39	-
Colorado	Metropolitan State Coll	ST	171	53	10	4	4	2	-	-	14	1	2	-
	U Southern Colorado	ST	55	2	-	-	13	-	-	-	-	-	16	-
	Subtotal		226	55	10	4	17	2	-	-	14	1	18	-
Connecticut	Central Connecticut State	ST	31	4	1	-	-	-	-	-	-	-	1	-
	U Hartford	NB	44	3	2	-	2	-	-	-	-	-	-	-
	U New Haven	NE	3	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		78	7	3	-	2	-	-	-	-	-	1	-
Delaware	U Delaware	SB	17	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		17	1	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	U District of Columbia	SB	13	2	4	2	-	-	-	-	5	-	4	-
	Subtotal		13	2	4	2	-	-	-	-	5	-	4	-
Florida	Embry Riddle Aeronaut U	NB	19	1	-	-	-	-	1	-	-	-	5	-
	Florida A&M University	ST	23	1	11	1	1	-	-	-	3	-	-	-
	U Central Florida	SB	110	17	5	-	6	-	1	-	8	3	5	1
	U South Florida	SE	40	16	-	-	4	-	-	-	2	1	1	-
	Subtotal		192	35	16	1	11	-	2	-	13	4	11	1
Georgia	DeVry Institute-Atlanta	PT	147	11	42	6	4	1	-	-	13	-	4	-
	Fort Valley State College	ST	9	1	7	1	-	-	-	-	-	-	1	-
	Georgia Southern Univ	ST	43	4	7	2	-	-	-	-	-	-	1	-
	Savannah State College	ST	19	2	12	2	-	-	-	-	1	-	6	-
	Southern College of Tech	ST	350	44	28	7	5	2	-	-	9	1	20	-
	U Georgia	SE	7	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		575	62	96	18	9	3	-	-	23	1	32	-
Illinois	Bradley University	NB	56	3	2	2	-	1	-	-	1	-	3	-
	DeVry Institute-Chicago	PT	199	15	21	8	27	1	-	-	33	3	9	-
	DeVry Institute-Lombard	PT	151	5	3	-	4	-	-	-	10	1	1	-
	Northern Illinois Univ	SR	82	12	2	1	3	-	-	-	4	-	3	-
	So Illinois-Carbondale	SB	66	6	-	1	1	-	-	-	4	-	3	1
	Western Illinois Univ	SR	63	8	9	2	2	-	-	-	6	-	1	-
	Subtotal		617	49	37	14	37	2	-	-	58	4	20	1

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

			ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
STATE	SCHOOL	TAR	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
Indiana	Purdue Univ-Calumet	SB	81	7	2	1	5	-	-	-	1	1	1	-
	Purdue Univ-Ft Wayne	ST	72	6	-	-	2	-	-	-	1	-	1	-
	Purdue Univ-Indianapolis	SB	127	14	4	1	-	-	-	-	-	-	-	-
	Purdue Univ-North Central	ST	4	1	-	-	-	-	-	-	-	-	-	-
	Purdue University	SB	247	11	6	1	1	1	1	-	3	-	-	-
	U Southern Indiana	ST	20	4	-	-	-	-	-	-	-	-	-	-
	Subtotal		551	43	12	3	8	1	1	-	5	1	2	-
Kansas	Kansas State University	SB	39	1	1	-	-	-	-	-	-	-	-	-
	Pittsburg State Univ	ST	76	6	-	-	1	-	-	-	3	3	6	2
	Subtotal		115	7	1	-	1	-	-	-	3	3	6	2
Kentucky	Murray State University	ST	28	-	-	-	-	-	-	-	-	-	-	-
	Western Kentucky Univ	ST	59	6	3	-	1	-	-	-	2	2	4	3
	Subtotal		87	6	3	-	1	-	-	-	2	2	4	3
Louisiana	Louisiana State Univ	SE	8	1	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	30	1	2	-	-	-	-	-	-	-	2	-
	Southern University	SE	38	6	33	6	1	-	-	-	-	-	4	-
	Subtotal		76	8	35	6	1	-	-	-	-	-	6	-
Maine	Maine Maritime Academy	SR	56	1	-	-	2	-	-	-	2	-	1	-
	U Maine-Orono	SBBX	39	2	-	-	-	-	-	-	-	-	-	-
	Subtotal		95	3	-	-	2	-	-	-	2	-	1	-
Maryland	Capitol College	NT	92	4	6	1	2	-	-	-	8	-	3	-
	U Md-Eastern Shore	SR	9	-	3	-	-	-	-	-	2	-	1	-
	Subtotal		101	4	9	1	2	-	-	-	10	-	4	-
Massachusetts	Northeastern University	NB	217	9	7	3	2	-	-	-	6	-	16	-
	Southeastern Mass Univ	SB	43	7	2	-	-	-	-	-	1	-	2	-
	U Lowell	SBAX	-	-	-	-	-	-	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	405	51	16	7	6	1	-	-	19	3	25	6
	Subtotal		665	67	25	10	8	1	-	-	26	3	43	6
Michigan	Lake Superior State Univ	ST	60	2	-	-	-	-	-	-	1	-	9	-
	Wayne State University	SE	77	3	3	1	1	-	-	-	3	-	-	-
	Western Michigan Univ	SE	46	8	-	-	-	-	-	-	-	-	-	-
	Subtotal		183	13	3	1	1	-	-	-	4	-	9	-
Minnesota	Mankato State University	SB	38	1	-	-	-	-	-	-	1	-	-	-
	St Cloud State University	SE	30	7	-	-	-	-	-	-	-	-	1	-
	Subtotal		68	8	-	-	-	-	-	-	1	-	1	-
Mississippi	U So Mississippi-GulfPark	ST	2	-	1	-	-	-	-	-	-	-	-	-
	U Southern Mississippi	ST	67	6	4	1	-	-	-	-	3	-	-	-
	Subtotal		69	6	5	1	-	-	-	-	3	-	-	-
Missouri	DeVry Institute-KC	PT	80	6	1	-	2	-	-	-	11	1	1	-
	Missouri Western St Coll	SR	7	1	-	-	1	-	-	-	-	-	-	-
	Washington U (STIM)	SE	68	28	1	2	-	-	-	1	1	2	5	1
	Subtotal		155	35	2	2	3	-	-	1	12	3	6	1
Montana	Montana State University	SBBX	78	3	-	-	-	-	-	-	-	-	-	-
	Subtotal		78	3	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	63	5	-	-	-	-	-	-	-	-	2	-
	U Nebraska-Omaha	ST	63	5	1	-	-	-	-	-	-	-	2	-
	Subtotal		126	10	1	-	-	-	-	-	-	-	4	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

STATE	SCHOOL	TAR	ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
			MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
New Hampshire	U New Hampshire	SBEX	24	2	-	-	-	-	-	-	-	-	-	-
	Subtotal		24	2	-	-	-	-	-	-	-	-	-	-
New Jersey	DeVry Inst-Woodbridge	PT	60	4	5	2	5	1	-	-	3	-	-	-
	Fairleigh Dickinson Univ	NE	66	1	5	-	6	-	-	-	2	-	-	-
	New Jersey Inst Tech	SB	120	3	13	-	10	-	-	-	5	1	5	1
	Trenton State College	ST	68	8	-	1	-	1	-	-	2	-	-	-
	Subtotal		314	16	23	3	21	2	-	-	12	1	5	1
New Mexico	NM State University	SB	41	4	-	-	14	2	-	-	-	-	-	-
	Subtotal		41	4	-	-	14	2	-	-	-	-	-	-
New York	CCNY (City College, CUNY)	SB	40	1	17	-	3	1	-	-	8	-	3	-
	NY Institute of Tech	NBCX	130	5	-	-	-	-	-	-	-	-	-	-
	Rochester Inst of Tech	NB	232	13	2	-	2	-	-	-	1	-	1	-
	SUNY-Binghamton Campus	SB	89	9	1	-	1	-	-	-	1	1	1	-
	SUNY:A&T College-Frmgdale	ST	54	1	3	-	2	-	-	-	2	-	-	-
	SUNY:College at Buffalo	STAX	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:Inst of Technology	ST	166	10	4	1	2	-	-	-	6	-	10	-
	Subtotal		711	39	27	1	10	1	-	-	18	1	15	-
North Carolina	U NC-Charlotte	SB	105	5	3	-	-	-	-	-	2	-	6	-
	Western Carolina Univ	ST	16	1	-	-	-	-	-	-	1	-	-	-
	Subtotal		121	6	3	-	-	-	-	-	3	-	6	-
North Dakota	ND State University	SE	11	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		11	-	-	-	-	-	-	-	-	-	-	-
Ohio	Central State University	SR	11	3	11	3	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	60	4	3	1	1	-	-	-	2	-	-	-
	DeVry Institute-Columbus	PT	252	12	16	1	4	-	-	-	9	1	15	1
	Franklin University	NT	59	10	5	2	1	-	1	-	2	-	6	-
	Ohio University	SE	38	2	1	1	-	-	-	-	-	-	1	-
	U Akron Comm/Tech Coll	ST	87	4	-	-	-	-	-	-	1	-	2	1
	U Akron-College of Engrg	SE	14	6	-	-	-	-	-	-	-	-	-	-
	U Cincinnati-OMI College	ST	124	3	6	-	1	-	-	-	4	-	-	-
	U Dayton	RB	96	11	1	-	2	-	-	-	1	-	13	-
	U Toledo	SE	95	1	2	1	1	-	-	-	-	-	14	-
	Youngstown State Univ	SB	73	4	-	-	-	-	-	-	-	-	2	-
	Subtotal		909	60	45	9	10	-	1	-	19	1	53	2
Oklahoma	Oklahoma State Univ	SB	169	8	1	2	-	-	-	-	-	-	27	-
	Subtotal		169	8	1	2	-	-	-	-	-	-	27	-
Oregon	Oregon Institute of Tech	ST	141	9	-	-	2	-	-	-	10	-	11	-
	Subtotal		141	9	-	-	2	-	-	-	10	-	11	-
Pennsylvania	Gannon University	NE	30	3	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	279	12	1	-	2	-	-	-	13	1	-	-
	Point Park College	NT	106	7	3	1	2	-	-	-	-	-	2	-
	Spring Garden College	NTX	22	18	-	-	-	-	-	-	-	-	-	-
	Temple University	SBP	105	13	12	4	1	-	-	-	14	1	16	-
	U Pittsburgh-Johnstown	STBX	56	2	-	-	-	-	-	-	-	-	-	-
	Subtotal		598	55	16	5	5	-	-	-	27	2	18	-
Rhode Island	Roger Williams College	NT	49	1	2	-	-	-	-	-	3	-	2	-
	Subtotal		49	1	2	-	-	-	-	-	3	-	2	-
South Carolina	South Carolina State Coll	ST	30	13	29	13	-	-	-	-	1	-	-	-
	Subtotal		30	13	29	13	-	-	-	-	1	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

			ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
STATE	SCHOOL	TAR	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
Tennessee	American Technical Inst	NT	6	-	-	-	-	-	-	-	-	-	-	-
	East Tennessee State Univ	ST	73	6	2	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	74	6	11	3	1	-	-	-	1	-	6	-
	Middle Tennessee State	SR	30	1	1	1	-	-	-	-	-	-	1	-
	U Tennessee-Martin	ST	37	-	2	-	-	-	-	-	-	-	14	-
	Subtotal		220	13	16	4	1	-	-	-	1	-	21	-
Texas	DeVry Institute-Irving	PT	98	3	11	1	14	-	-	-	9	-	12	-
	Lamar University	SE	20	-	2	-	1	-	-	-	1	-	-	-
	Le Tourneau University	NE	23	-	-	-	-	-	-	-	-	-	1	-
	Midwestern State Univ	ST	6	1	-	-	-	-	-	-	-	-	2	-
	Texas A&M University	SB	214	31	4	2	17	2	-	-	3	3	3	1
	Texas Tech University	SB	65	2	2	1	3	-	-	-	1	-	2	-
	U Houston-College of Tech	STX	190	46	-	-	-	-	-	-	-	-	-	-
	U Houston-Downtown	ST	17	1	2	-	3	-	-	-	10	-	-	-
	Subtotal		633	84	21	4	38	2	-	-	24	3	20	1
Utah	Brigham Young University	RB	123	5	1	-	3	-	-	-	-	-	4	-
	Weber State College	ST	124	6	-	-	1	-	-	-	11	3	2	-
	Subtotal		247	11	1	-	4	-	-	-	11	3	6	-
Vermont	Norwich University	NB	9	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	-	-	-	-	-	-
Virginia	Old Dominion University	SB	113	9	5	1	-	-	1	-	2	-	9	-
	Virginia State Univ	SR	5	1	3	-	-	-	-	-	2	-	-	-
	Subtotal		118	10	8	1	-	-	1	-	4	-	9	-
Washington	Central Washington Univ	SRBX	37	2	-	-	-	-	-	-	-	-	-	-
	Cogswell College North	NT	13	2	-	-	-	-	-	-	-	-	-	-
	Eastern Washington Univ	SR	10	1	-	-	-	-	-	-	-	-	2	-
	Western Washington Univ	ST	31	-	-	-	-	-	-	-	2	-	-	-
	Subtotal		91	5	-	-	-	-	-	-	2	-	2	-
West Virginia	Bluefield State College	ST	36	5	-	1	-	-	-	-	-	-	8	-
	Fairmont State College	SR	64	8	2	-	-	-	-	-	1	-	1	-
	West Virginia Inst Tech	SB	34	1	2	-	-	-	-	-	-	-	-	-
	West Virginia State Coll	SR	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		135	14	4	1	-	-	-	-	1	-	9	-
Wisconsin	Milwaukee School of Engrg	NB	73	7	2	-	1	-	-	-	2	-	-	-
	U Wisconsin-Parkside	SR	5	1	-	-	-	-	1	-	1	-	-	-
	Subtotal		78	8	2	-	1	-	1	-	3	-	-	-
Grand Total			9416	845	481	121	262	19	12	3	409	37	452	19

MASTER'S DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Arizona	Arizona State University	SB	23	-	-	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-	-	-	-	-	-
	Subtotal		23	-	-	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-	-	-	-	-	-
Illinois	Western Illinois Univ	SR	11	-	-	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-
	Subtotal		11	-	-	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-
Tennessee	East Tennessee State Univ	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Memphis State University	SB	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
	Subtotal		9	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	8
Utah	Brigham Young University	RB	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
Virginia	Institute of Textile Tech	NR	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16
	Subtotal		16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16
Grand Total			66	-	-	-	-	-	-	-	-	-	-	-	-	-	40	2	-	-	-	-	-	-	24

MASTER'S DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL, STATE, SEX, AND POPULATION GROUPS (note: schools without 1990 data omitted)

			ALL STUDENTS:		AFRICAN AMERICANS:		HISPANICS:		NATIVE AMERICANS:		ASIAN AMERICANS:		FOREIGN NATIONALS:	
STATE	SCHOOL	TAR	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
Arizona	Arizona State University	SB	22	1	-	-	-	-	-	-	1	-	13	1
	Subtotal		22	1	-	-	-	-	-	-	1	-	13	1
Illinois	Western Illinois Univ	SR	8	3	1	-	1	-	-	-	3	-	2	-
	Subtotal		8	3	1	-	1	-	-	-	3	-	2	-
Kentucky	Murray State University	ST	4	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	1	-	-	-	-	-	-	-	-	-	-
Tennessee	East Tennessee State Univ	ST	-	1	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	8	-	-	-	-	-	-	-	1	-	1	-
	Subtotal		8	1	-	-	-	-	-	-	1	-	1	-
Utah	Brigham Young University	RB	2	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	1	-	-	-	-	-	-	-
Virginia	Institute of Textile Tech	NR	13	3	-	-	-	-	-	-	-	-	-	-
	Subtotal		13	3	-	-	-	-	-	-	-	-	-	-
Grand Total			57	9	1	-	2	-	-	-	5	-	16	1

APPENDIX
ILLUSTRATIVE DATA COLLECTION FORM

ENGINEERING MANPOWER COMMISSION
SURVEY OF DEGREES IN ENGINEERING AND ENGINEERING TECHNOLOGY AWARDED BETWEEN JULY 1, 1989 AND JUNE 30, 1990

American Association of Engineering Societies 1111 19th Street, N.W. Suite 608 Washington, D.C. 20036-3690 (202) 296-2237

This form is for.. **Dartmouth College**
Degree Level...... **Bachelors Degrees in Engineering**

DEADLINE FOR RETURNS: AUGUST 15, 1990
REVIEW INSTRUCTIONS ON OTHER SIDE
BEFORE COMPLETING SURVEY FORM

For EMC use only:	EMA DEGREE TITLE (Curriculum or Option):	ABET Status and Program Group:	Total Degrees Awarded, 7/1/89 to 6/30/90:	All Women:	U.S. Citizens or Permanent Residents:				Degrees to Foreign Nationals:
					Blacks:	Hispanics:	Asians & Pacific:	American Indians:	
3100	Engineering	B-GNL							
3101	Engineering Science	N-ENS							
3102	Undeclared Major	N-PRE							

ENTER TOTALS	All Men:		☒					
	All Women:		☒					
	Total:							

School Type N: Private Non-Sectarian

School accreditation for engineering E: ABET Engineering

Dean of Engineering (or equivalent):

Name Charles E. Hutchinson

Phone (603) 646-2238

Person to contact concerning data on this form:

Name Margaret M. Burg

Title Registrar

Phone (603) 646-2230

If necessary, correct and/or update mailing label and these data:

Mailing Label:

Charles E. Hutchinson
Dean
Dartmouth College
Thayer School of Engrg
Hanover New Hampshire 03755-

DEADLINE:
August 15, 1990

ENGINEERING MANPOWER COMMISSION

DEADLINE:
August 15, 1990

SURVEY OF DEGREES IN ENGINEERING AND ENGINEERING TECHNOLOGY AWARDED BETWEEN JULY 1, 1989 AND JUNE 30, 1990

American Association of Engineering Societies 1111 19th Street, N.W. Washington, D.C. 20036 (202) 296-2237

INSTRUCTIONS FOR COMPLETING THE DEGREE SURVEY

This is EMC's survey of all engineering and engineering technology degrees granted during the 1989-90 academic year. All engineering programs at your school should be reported, including any programs outside the school of engineering. The dean of engineering or equivalent should review all the data, resolving any questions as to the inclusion of particular programs and making estimates, if necessary, to fill in all incomplete items of information.

NOTE THE FOLLOWING CHANGE IN THIS YEAR'S SURVEY!

1. Beginning with the 1990 degree survey, and in accordance with the preferences of numerous advisory bodies including NACME and the Engineering Dean's Council, EMC is now collecting additional data for TOTAL DEGREES BY GENDER. **Be sure to tally the number of degrees for men and women separately when you enter the totals at the bottom of the survey form.**

REMINDER OF LAST YEAR'S CHANGES

1. The period for which degrees should be reported has been strictly defined as from JULY 1, 1989 THROUGH JUNE 30, 1990.

2. IF YOUR INSTITUTION HAS REPORTED "PROFESSIONAL ENGINEERING" GRADUATE DEGREES IN THE PAST, note that you will NOT find a separate reporting form for them this year. The annual number of those degrees is very small and in most reports EMC has been routinely combining statistics on them with data for master's degrees. To streamline the survey and to end continuing confusion over the definition of those degrees, we are now extending this treatment of professional engineering degrees to the data collection itself. WE ARE CONTINUING TO COLLECT DATA ON PROFESSIONAL ENGINEERING DEGREES: THEY ARE INCLUDED WITH THE MASTER'S AWARDS AND HAVE BEEN FLAGGED IN THEIR TITLES WITH A "(PE)" NOTATION. The change is that EMC no longer devotes a completely separate category of reportage to these degrees.

FILLING IN THE FORMS

1. Check the mailing address and school information section, and make any needed corrections or updates (see below for codes).

2. Separate forms are provided for engineering and for technology programs, and for each level of degree (associate, B.S., master's and professional engineering, etc.) within these categories. DO NOT report degrees on inappropriate forms. If more forms or different forms are needed, call us at the number listed above.

3. Review the pre-printed data for your degree titles, ABET statuses (those in effect for the 1989-90 academic year apply; changes that are not effective until the 1990-91 academic year do NOT apply). Correct any errors. Unused program titles can be crossed out. New titles can be entered on blank lines.

4. For each program you report, enter the total number of degrees awarded between July 1, 1989 and June 30, 1990.

5. Enter the number of all of the degrees awarded for a program that went to women. Enter the numbers of degrees awarded to ethnic minorities who are also citizens or permanent residents (including foreign-born students on immigrant visas) of the U.S. Finally, enter the number of degrees awarded to foreign nationals—people in the U.S. on student (F-1) or exchange (J-1) visas. If there were no awards for a program in ANY of these categories, enter zeroes. ITEMS LEFT BLANK WILL BE ASSUMED TO BE UNKNOWN, NOT ESTIMATED, AND THEREFORE INCOMPLETE, UNLESS YOU INDICATE OTHERWISE. A correctly completed form should have NO blank items, because even items for which firm data may not be available should be covered by estimates from the deans or their appointed representatives.

The data on women, minorities, and foreign nationals are vital. We find that virtually all institutions do possess these statistics, although often they are maintained in such places as offices of minority affairs, institution research, etc.

6. If you have ANY problems, call us for help. The phone number is listed above. We must have your completed response by August 15, 1990. A business reply envelope is provided for your convenience.

We are obtaining 100 percent cooperation from all U.S. engineering institutions and all technology schools with ABET-approved programs; we seek participation from other schools with engineering technology programs, as well. The data you provide is the authoritative source on the production of engineers in the United States, and is used by agencies of government, corporations, journalists, and researchers. Thanks for your help.

CODES AND ABBREVIATIONS

ABET STATUS: a program-level accreditation code. "A" denotes ABET accreditation for associate-level offerings; "B," for bachelor-level programs; "M" (rarely used), for masters-level programs; "N" stands for programs not approved by ABET. Codes reflect statuses for the 1989-90 academic year; do NOT change them to reflect changes that do not go into effect until 1990-91. Graduate programs may be tagged with these codes if a school happens to have an ABET-approved program at the undergraduate level with an identical title.

"CLASSED WITH": broad disciplinary categories associated with each specific program. Codes in use for engineering programs include AER (Aerospace) AGR (Agricultural), ARC (Architectural), BIO (Biomedical), CER (Ceramic), CHE (Chemical), CVL (Civil & Construction), CMP (Computer), ELC (Electrical & Electronic), ENS (Engineering Science), ENV (Environmental), GNL (General Engineering), INM (Industrial, Manufacturing, Engineering Management), MAR (Marine & Naval Architecture), MTL (Materials & Metallurgy), MEC (Mechanical), MGN (Mining, Mineral, Geosciences), NUC (Nuclear), PET (Petroleum & Natural Gas), SYS (Systems), and OTH (Others). Codes for technology programs are somewhat different: ACN (Air Conditioning/Heating/Refrigeration), AER (Aeronautical), ARC (Architectural), AUT (Automotive), CHE (Chemical), CVL (Civil, Highway, Surveying), CMP (Computer), CON (Construction), DRF (Drafting & Design), ELC (Electrical), ELM (Electromechanical), ELX (Electronic), ENS (Engineering Science—used only for programs like Optical Technology, as EMC does NOT cover Pre-Engineering or equivalent curricula), GNL (General Engineering Technology), INM (Industrial & Manufacturing), MAR (Marine), MTL (Materials), MEC (Mechanical), MGN (Mining, Metallurgical, Welding), NUC (Nuclear), and OTH (Others, including Agricultural, Biomedical, Environmental, and Petroleum Technology programs).

CURRENT ENGINEERING MANPOWER COMMISSION PUBLICATIONS

NOTE: AAES has moved; see new address below. Custom runs of degree data are possible; call us for details. Our machine-readable products are provided on IBM-standard 5 1/4" floppy disks and include most, not but all, of the details available in EMC's printed reports. For more information, contact the AAES Manpower Studies Department.

ENGINEERS' SALARIES: SPECIAL INDUSTRY REPORT 1990

A detailed breakdown of engineering salaries according to type of industry, geographic regions, company size, employee experience, highest degree held, and supervisory status. Tables and graphs depict salaries in medians, quartiles, deciles and means.

member price: $169.00 non-member price: $287.50

PROFESSIONAL INCOME OF ENGINEERS 1990

An abridged version of the Special Industry Report. Details for salary differences by highest degree held are not included; tabulations are added on engineering compensation in local, state and federal government agencies.

member price: $59.50 non-member price: $97.00

SALARIES OF ENGINEERS IN EDUCATION 1990

Median, quartile, decile and mean salaries across 18 experience brackets for engineering faculty, by academic rank, contract types, and type of institution.

member price: $70.00 non-member price: $112.00

ENGINEERING AND TECHNOLOGY ENROLLMENTS, FALL 1989 (forthcoming in April, 1991)

A two-volume overview of the enrollment of students in engineering and engineering technology programs throughout the nation. Details by fields of study for specific schools and states, with added tabulations for women, minorities, and foreign nationals.

Complete set: member price: $120.00 non-member price $195.00

Separate volumes:

Part I: Engineering Enrollments: member price: $70.00 non-member price: $115.00

Part II: Technology Enrollments: member price: $70.00 non-member price: $115.00

Machine-readable data files for Lotus 1-2-3: member price $595.00 non-member price $795.00

ENGINEERING AND TECHNOLOGY DEGREES, 1990

A comprehensive report on recent engineering and engineering technology degrees in three volumes. Part I provides general statistics for schools and states on degrees in 40 engineering and technology disciplines. Part II provides similar data for awards to women, minorities, and foreign nationals. Part III includes detailed data for specific curricula.

Complete Set: member price: $140 non-member price: $230.00

Separate volumes:

Part I: by School: member price: $55.00 non-member price: $89.00

Part II: Minorities: member price: $75.00 non-member price: $115.00

Part III: by Curriculum: member price: $55.00 non-member price: $89.00

Machine-readable data files for Lotus 1-2-3: member price $595.00 non-member price $795.00

ENGINEERING MANPOWER BULLETINS

Concise, timely information on trends in engineering salaries, enrollments, degrees, women and minorities in engineering, other topics.

Full subscription year: member price: $66.00 non-member price: $110.00

Single copies: member price: $9.00 non-member price: $14.00

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Washington, DC 20036-3690

Tel: (202) 296-2237
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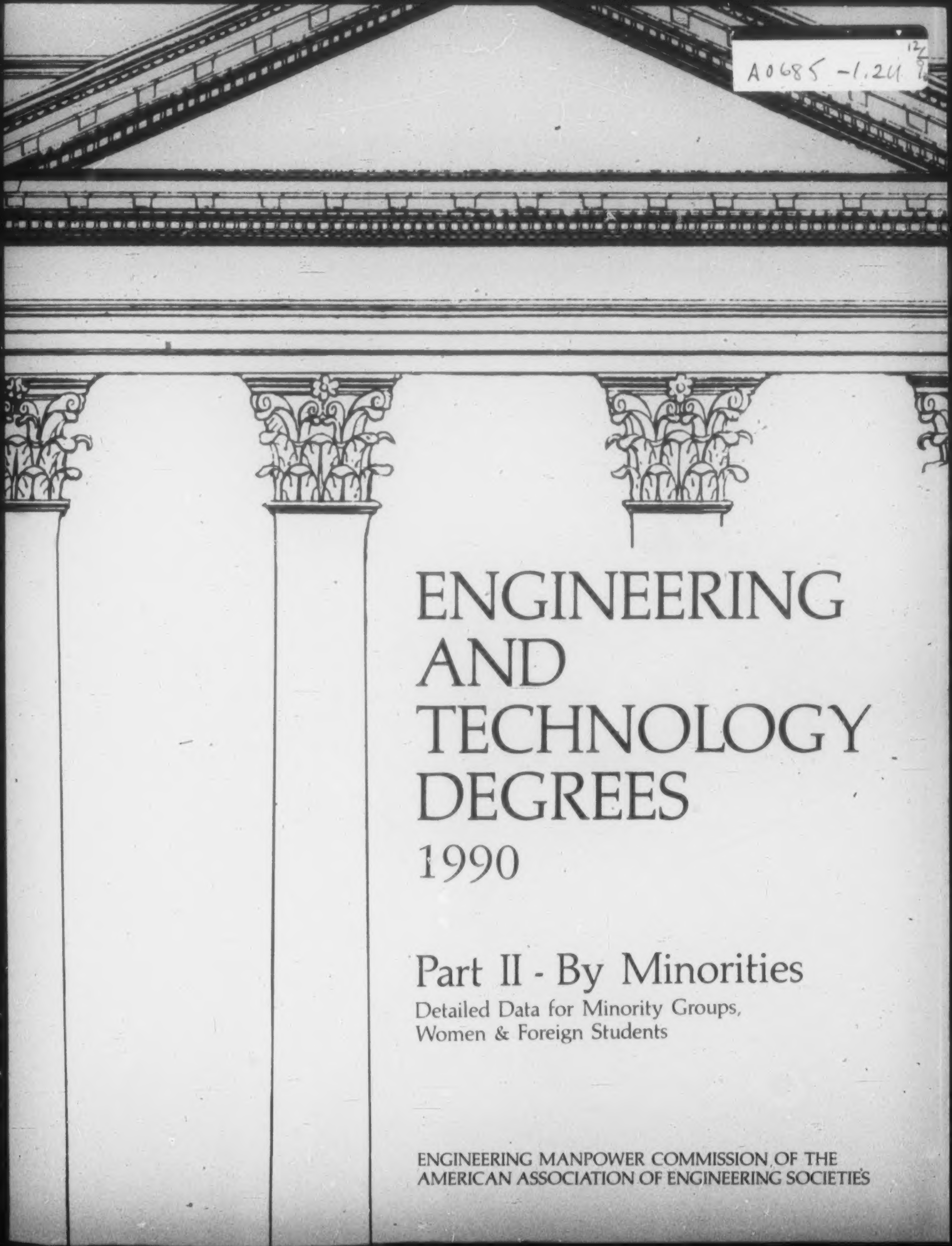

ENGINEERING AND TECHNOLOGY DEGREES

1990

Part II - By Minorities

Detailed Data for Minority Groups,
Women & Foreign Students

ENGINEERING MANPOWER COMMISSION OF THE
AMERICAN ASSOCIATION OF ENGINEERING SOCIETIES

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Pennsylvania State University

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(Retired, Sun Company/Oryx)

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American Society of Civil Engineers

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Eastman Kodak Company

* Mr. Edward J. Doyle, Consultant
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Nuclear Regulatory Commission

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Capitol College

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IBM Corporation

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Georgia Institute of Technology

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Westinghouse Electric Corporation

Dr. William K. LeBold, Director, Educational Research
Purdue University

* Dr. Charles S. Lessard, Associate Professor, Bioengineering
Texas A&M University

Miss Barbara A. Montague, Consultant
E. I. duPont de Nemours & Co.

Mr. Luke H. Noggle, Consultant
(Retired, Westinghouse Electric Corporation)

Dr. David R. Reyes-Guerra, Executive Director
Accreditation Board for Engineering & Technology

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David Taylor Research Center, U.S. Navy

Mr. Robert Rusek, Division Manager, Compensation
AT&T/Corporate

Dr. William M. Sangster, Dean, College of Engineering
Georgia Institute of Technology

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* Mr. Glen J. Snyder, Consultant, SM/MS Inc.
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* Mr. James Donald Strong, Consultant
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Mr. Neal C. Thompson, Senior Staff Compensation Specialist
Exxon Research & Engineering

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General Electric Corporation

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Dr. Glen Vanden Berg, Agricultural Project Coordinator
Beltsville Agricultural Research Center, USDA

Dr. M. Lucius Walker, Jr., Dean of Engineering
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Mr. Alan D. Wolfson, Director, Executive Resources
IBM Corporation

Mr. Paul B. Wood, Assistant Program Director/Design
Port Authority of New York & New Jersey

* Ms. Mary Ann Zimmerman, Consultant
TransCentury Corporation

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(Additional institutions are expected to be added to this list throughout the year.)

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National Action Council for Minorities in Engineering

Senior Sustaining Associates:
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ENGINEERING AND TECHNOLOGY DEGREES
1990

Part II - By Minorities

Detailed Data for Minority Groups, Women & Foreign Students

ENGINEERING MANPOWER COMMISSION
of the
AMERICAN ASSOCIATION OF ENGINEERING SOCIETIES, INC.

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The American Association of Engineering Societies (AAES) is a multidisciplinary organization dedicated to advancing the knowledge, understanding and practice of engineering in the public interest. Its members represent the mainstream of U.S. engineering--over half a million engineers in industry, government, and education.

Through its councils, commissions and committees, AAES addresses questions relating to the engineering profession; assesses public policy issues affecting engineering, technological innovation and national goals; conducts surveys of engineering personnel; represents the U.S. engineering community internationally in such bodies as the World Federation of Engineering Organizations and the Pan American Union of Engineering Associations; undertakes special projects such as national inventors' workshops and major studies of the utilization of American engineers; issues statistical studies of the engineering workforce, present and future; and publishes reference works such as *Who's Who in Engineering* and the *Thesaurus of Engineering and Scientific Terms.*

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ENGINEERING MANPOWER COMMISSION

The Engineering Manpower Commission (EMC) has been a source of objective, timely data on questions relating to the supply and demand for technological personnel since its organization in 1950. As an AAES Commission, EMC is composed of volunteers from professional engineering societies, academia, government, and industry, supported by a professional staff headed by AAES' Director of Manpower Studies.

EMC conducts annual surveys of industry and schools of engineering, monitors trends in the supply of and demand for engineers, and produces annual reports on engineering enrollments, degrees, and salaries. In addition to its statistical studies, EMC also produces the *Engineering Manpower Bulletin,* which assesses trends in the engineering workforce including participation in the profession by women and ethnic minorities.

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Director of Publications: Gordon Davis
Degree Survey Manager: Diane Shinberg

The Engineering Manpower Commission wishes to express its grateful appreciation for the cooperation of the hundreds of organizations that provided the data on which this report is based.

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INTRODUCTION

For over twenty years, the Engineering Manpower Commission (EMC) has conducted annual surveys of enrollments and degrees in engineering programs. This report provides statistics on degrees awarded in the United States in engineering and engineering technology during the 1989-1990 academic year. Degree production is stated for particular disciplines (such as chemical engineering, civil engineering, electrical engineering, etc.), and for differing academic levels (B.S., M.S., etc.). Detailed information is provided for specific institutions; subtotals for each State are included. The report also identifies the numbers of awards to women, members of minority groups, and foreign students, as well as the gender breakdowns for population groups at the institution level. This is the first time EMC has collected data at this level (e.g., for Hispanic women or foreign national men). The addition of detailed gender data has led to revisions in the organization of tabulations in Part I of the degree report (see description below).

In engineering, the study covers 326 institutions, including all of those with curricula approved by the Accreditation Board for Engineering and Technology (ABET). Some of these schools have newly initiated engineering programs, and have not been included in previous degree reports from EMC. Except for a few schools that were not listed because they did not produce graduates in 1990, this report provides a comprehensive enumeration of engineering programs available in the United States today.

In engineering technology, the 1990 degree survey includes data from 313 schools. All schools with any ABET-approved technology curricula are covered, as well as a number of others. No coverage is provided of awards at the certificate level or of pre-engineering degrees.

As in the past, this report is issued in three volumes:

Part I—By School presents summaries of degrees awarded, grouped by type. Overall summaries for all engineering and all technology degrees appear first, not last as in previous reports. These tables also replace the separate short recapitulations that appeared at the end of each degree level section in previous reports, and summarize overall numbers of degrees, by curriculum, across all schools and states, awarded to women, members of four minority groups (African Americans, Hispanics, Native Americans, and Asian Americans), and foreign nationals. (This ordering for the population groups is followed uniformly in this report, a small change from past practice.) Next, tables for each degree level are provided, organized by institution, in alphabetical order by State, with details for each major type of curriculum along with subtotals for each State and for the nation. Descriptive data for the schools include codes for institutional types (public, private, etc.) and accreditation statuses, as well as special response codes that flag any unusual characteristics of the data for the school. Separate tabulations are included for bachelor, master's and professional engineering (P.E.), and doctorate degrees, and for associate, bachelor, and master's degrees in engineering technology. Details on the sex of minorities and foreign nationals are provided by State and institution following these curricula tabulations. This new addition to EMC's report allows users to determine the distribution of men and women within different population groups. Some schools were unable to provide gender breakdown data for minorities and/or foreign nationals; these schools are flagged accordingly.

Part II—By Minorities provides the same detailed, school-specific curriculum data that is presented in the general Part I report for each of the six special population groups listed above: women, the four minority categories, and foreign nationals. For example, this volume allows a reader to identify specific schools in any particular geographic region that have awarded significant numbers of degrees in some particular field of engineering to women, Hispanic students, foreign nationals, etc.

Part III—By Curriculum provides different tabulations of the degree data. Each major discipline is listed, with a line of data for each specific program offering. Often schools have more than one program in a single broad engineering or engineering technology discipline; when this is the case, institutions have multiple listings in the Part III report. Distinctions such as separate accredited and unaccredited offerings, or between programs leading to differing degrees (such as the difference between master of science and master of engineering diplomas) are preserved, and the specific titles attached to each degree are displayed. The latter step permits examination of the data to find graduates with specialized engineering skills not otherwise identified in the more general tabulations of some 20 broad curriculum categories. For example, within the general group of industrial engineering graduates it is possible to locate specific programs in manufacturing engineering. For each program, both school-level descriptive codes and program-level ABET accreditation statuses are displayed. Numbers of degrees are listed separately for each major level (B.S., M.S., etc.), and overall totals are displayed along with aggregate totals for awards to women, minorities and foreigners. After presenting these data, with schools listed alphabetically within states for each of the major disciplinary categories in both engineering and engineering technology, a final tabulation summarizes national degree production for every program title used in the survey.

EMC's degree data are available in the form of machine-readable files on IBM-standard 5 1/4 inch floppy disks, especially configured for use with Lotus Development Corporation's popular 1-2-3 spreadsheet software. All details provided in Parts I and II of our printed reports are captured in these files; however, the machine-readable data do not include the program-by-program information provided in Part III. The 1-2-3 source files have been adjusted so that all engineering (or all technology) schools are listed in every

MAJOR TRENDS IN THE PRODUCTION OF ENGINEERING DEGREES, 1981-1990

	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
All Bachelor's Degrees	62,935	66,990	72,471	76,931	77,892	78,178	75,735	71,386	68,824	65,967
Women	6,557	8,140	9,566	10,761	11,493	11,264	11,675	10,940	10,529	10,130
Under-represented Minorities	3,048	3,343	3,842	4,172	4,246	4,470	4,687	4,839	4,843	4,758
Foreign Nationals	5,622	5,410	6,151	5,833	5,965	6,275	6,048	5,763	5,719	5,121
All Master's & P.E. Degrees	17,914	18,543	19,909	21,226	22,502	23,025	24,290	25,616	26,412	27,034
Women	1,232	1,549	1,796	2,149	2,546	2,743	3,119	3,377	3,585	3,866
Under-represented Minorities	472	421	587	646	710	703	792	876	928	977
Foreign Nationals	4,677	5,284	5,145	5,728	6,115	5,735	6,315	7,329	7,474	7,913
All Doctoral Degrees	2,841	2,887	3,023	3,234	3,383	3,686	4,175	4,571	5,017	5,424
Women	90	126	142	153	192	246	296	313	440	495
Under-represented Minorities	39	39	60	49	70	59	49	68	70	96
Foreign Nationals	1,054	1,167	1,192	1,253	1,400	1,441	1,800	2,033	2,299	2,649

data file, so that (for example) data for M.S. and Ph.D degrees can be added to a spreadsheet for B.S. degrees, providing listings for all degrees in engineering, regardless of level, in the nation. No provision is made to combine engineering and engineering technology data in this fashion, however. These data files are a powerful and convenient way to use personal computers to manipulate the 1990 degree survey results, generating new tabulations that are not presented by EMC in its printed reports. A similar product is available for EMC's survey of engineering and technology enrollments.

Thorough efforts were made to eliminate errors in these statistics. Careful comparisons between original data and key entries were done. Totals for every combination of degree level and school were checked against original questionnaires. Results across major disciplinary categories for each school were compared with reports for previous years, to check for questionable shifts in the results from one year to the next, or missing information on particular programs. Usually, a few instances of these sorts of problems are found and fixed; in 1990, all schools passed this check. On the whole, the accuracy and completeness of the responses of engineering institutions to this survey has become very good.

As in earlier degree surveys, responses from previous years were used when schools were unable to provide current data. No attempt was made to substitute data on technology programs that were not accredited by ABET. EMC had traditionally limited substitutions to the previous year only; in 1987 this rule was modified to permit older substitutions of data where available, rather than lose a school altogether or rely on less valid forms of estimation. In 1990, 97 percent of the engineering schools contacted by EMC for degree data were able to meet our very demanding deadline, and no substitutions of data more than one year old were needed in order to add information on all of the remaining institutions. A complete accounting of the substituted cases appears below.

Detailed commentary on the overall results of the 1990 degree survey is included in issue number 107 of EMC's *Engineering Manpower Bulletin*, "Engineering Degree Statistics and Trends, 1990." We will note, however, that degree production at the undergraduate level continued to drop, as expected, while the number of graduate degrees continued to rise (see the table above for some selected details).

Any questions regarding the course content or other details of specific engineering or engineering technology programs should be directed to the participating schools. Other inquiries about EMC's educational surveys are welcome. Contact R. A. Ellis, Director of Manpower Studies, American Association of Engineering Societies (see the inside back cover for address information). The three volumes of *Engineering and Technology Degrees: 1990* are available separately or as a set. For ordering information and prices for either printed reports or machine-readable data disks, see the inside back cover.

NEW SCHOOLS AND OTHER CHANGES FOR 1990

The following institutions with engineering programs are listed for the first time in EMC degree surveys: the University of Denver in Colorado; the University of Maryland at Baltimore; Grand Valley State University in Michigan; the College of Polymer Science at the University of Akron in Ohio; Oregon Graduate Institute of Science and Technology (graduate programs only); and Hampton University in Virginia.

The following institutions previously listed in EMC's degree surveys at the graduate levels only, or as schools with technology programs, now also award bachelor level degrees in engineering: Alabama A & M University; California Maritime Academy; and Mercer University in Georgia.

Schools that do not appear in this year's listings because they did not award 1990 degrees, but which continue to have engineering programs, include the Maine Maritime Academy and Loras College in Iowa. Also, as is usually the case, some smaller graduate programs did not generate any awards in 1990, so they will not be found in the tables either, although they continue to have enrollments. Millikin Uni-

MEN AND WOMEN GRADUATES IN MAJOR POPULATION CATEGORIES, 1990

(Note: does NOT include data for schools not responding to the 1990 survey, or schools unable to provide details for degrees to women)

Level and Sex	All Graduates	Ethnic Groups				Foreign Nationals
		African Americans	Hispanic Americans	Native Americans	Asian Americans	
Engineering Degrees:						
All Bachelor's	63,993	2,062	2,272	103	5,328	4,775
Men	54,016	1,432	1,842	89	4,247	4,223
Women	9,977	630	437	14	1,081	552
All MS/PE	26,150	377	465	34	1,979	7,201
Men	22,348	279	386	28	1,630	6,482
Women	3,802	98	79	6	349	719
All Doctorate	5,335	35	48	7	281	2,448
Men	4,842	30	43	7	257	2,303
Women	493	5	5	-	24	145
Technology Degrees:						
All Associate	11,938	500	226	33	341	188
Men	10,629	409	203	25	294	175
Women	1,309	91	23	8	47	13
All Bachelor's	10,261	602	281	15	446	471
Men	9,416	481	26	12	409	452
Women	845	121	19	3	37	19
All Master's	66	1	2	-	5	17
Men	57	1	2	-	5	16
Women	9	-	-	-	-	1

versity in Illinois is no longer listed because it no longer awards engineering degrees.

Users should note that a number of engineering schools which reported only bachelor's degrees in the past have now added graduate degrees to the awards listed in this report.

A number of name changes were reported. Georgia Southern College became Georgia Southern University; Oklahoma State University School of Technical Training became Oklahoma State University Technical Branch at Okmulgee; Wilkes College in Pennsylvania became Wilkes University; Christian Brothers College in Tennessee became Christian Brothers University; West Virginia College of Graduate Studies became University of West Virginia, Graduate Studies.

As in our most recent enrollments report, listings for Alfred University and the SUNY College of Ceramics have been combined in the degree report, at the request of the institutions.

The Institute of Paper Chemistry changed its name to the Institute of Paper Science and Technology, and moved its operations from Wisconsin to Georgia.

MISSING AND SUBSTITUTED DATA

No 1990 degree report was obtained by EMC for the following schools. However, 1989 reports were available, and were substituted for the missing data. When these schools appear in tabulations, they are flagged with a special response code "9." In some cases substitutions were needed for only portions of a school's data (for example, information on B.S. awards may have been submitted, but data on graduate degrees may have been left out, leading to substitution of the graduate degrees only). In such cases, the flags appear only when needed.

Engineering Schools: substituted 1989 responses for eleven institutions account for 1,176 B.S. degrees, 495 M.S. degrees, and 37 of the Ph.D awards in the 1990 tabulations:

Humboldt State University (California)
University of California at Davis (undergraduate programs only)
Hartford Graduate Center (Connecticut)
University of Bridgeport (Connecticut)
Yale University (Connecticut, undergraduate only)
University of Minnesota at Duluth
Stevens Institute of Technology (New Jersey)
State University of New York, Maritime College
University of Rhode Island
University of Texas at Dallas
Walla Walla College (Washington)

Engineering Technology Schools: 1989 responses for twelve schools accounted for 869 associate degrees and 34 BSET degrees in the 1990 tabulations. Only technology schools with ABET-approved curricula were substituted:

Glendale Community College (Arizona)
Colorado Technical College
Parkland College (Illinois)
Delta College (Michigan)
New Hampshire Technical Institute
College of Aeronautics (New York)
New York City Technical College

Sinclair Community College (Ohio)
Florence-Darlington Technical College (South Carolina)
Horry-Georgetown Technical College (South Carolina)
Tri-County Technical College (South Carolina)
Houston Community College (Texas)

MISSING DETAILS

The following schools were unable to provide data for one or more of the several special population groups—women, minorities, and foreign nationals—tracked by EMC. No estimates were made for these omissions. Appropriate response codes flag all of these cases in the tabulations. Some other schools provided partial responses which EMC staff pro-rated to allow the entry of a full data set; such cases are not listed here, but are flagged in the tables with appropriate response codes.

Missing details frequently apply to only some of the programs reported by a school. In such cases, response codes appear in the tables only when they are applicable. In general, if degree production for a particular type of student is zero and no response code is attached to the line, EMC has judged the zero result to be an accurate one. On the other hand, if no degree production is reported for a group but an applicable response code appears with the listing, the reader should assume that such degrees may have been awarded but that EMC has no way to estimate the number of these degrees.

Some substituted cases also had missing details, notably the University of California at Davis (undergraduate programs only) and the Hartford Graduate Center in Connecticut. In such cases, we now provide explicit codes for both conditions. Multiple response codes also are used in the tables for gender and population groups.

A number of schools could not provide breakdowns by gender for ethnic and foreign national groups. This was the first time EMC has requested these data; cooperation should improve in the future.

Engineering Schools:

California State Polytechnic University at Pomona: all details missing
California State University at Fresno (undergraduate programs only): details on foreign nationals missing; (all programs): gender breakdowns missing
California State University at Northridge: gender breakdowns missing
California State University at Sacramento: gender breakdowns missing
San Jose State University (California) (graduate programs only): details on foreign nationals missing
University of California at Berkeley: some minority, foreign national and gender breakdown data missing for some programs
George Washington University (District of Columbia): gender breakdowns missing
Florida Atlantic University: gender breakdowns missing
University of Illinois at Chicago (for undergraduate programs): some minority, foreign national and gender breakdown data missing; (for graduate programs): all details missing
University of Kentucky (undergraduate programs only): some minority, foreign national and gender breakdown data missing
University of Southwestern Louisiana: gender breakdown data missing
University of Maine at Orono: details on minorities, foriegn nationals and gender breakdowns missing
University of Lowell (Massachusetts): all details missing
Wayne State University (Michigan): gender breakdown data missing
University of Minnesota: gender breakdowns missing
Montana State University: details on minorities, foreign nationals and gender breakdowns missing
University of New Hampshire: details on minorites and gender breakdowns missing
College of Staten Island (New York): gender breakdowns missing
Cornell University (New York) (graduate programs only): gender breakdowns missing
New York Institute of Technology: details on foreign nationals and gender breakdowns missing
Air Force Institute of Technology (Ohio): details on minorities and gender breakdowns missing
University of Dayton (Ohio) (for graduate programs only): details on minorities, foreign nationals and gender breakdowns missing
Carnegie Mellon University (Pennsylvania): some details on minorities, foreign nationals and gender breakdowns missing
Widener University (Pennsylvania) (for undergraduate only): gender breakdowns missing
University of Tennessee at Chattanooga: details on minorities, foreign nationals and gender breakdowns missing
University of Texas at Arlington: gender breakdowns missing
George Mason University (Virginia): gender breakdowns missing
University of Washington: some data on minorities, foreign nationals and gender breakdowns missing for some programs
West Virginia University (undergraduate only): gender breakdowns missing
Marquette University (Wisconsin) (for graduate programs only): details on minorities, foreign nationals and gender breakdowns missing

Engineering Technology Schools:

California State Polytechnic University at Pomona: all details missing
California State University at Sacramento: gender breakdowns missing
University of Maine at Orono: details on minorities, foriegn nationals and gender breakdowns missing
North Shore Community College (Massachusetts): details on foreign nationals missing
University of Lowell (Massachusetts): all details missing
Montana State University: details on minorities, foreign nationals and gender breakdowns missing

University of New Hampshire: details on minorites and gender breakdowns missing

County College of Morris (New Jersey): gender breakdowns missing

Ocean County College (New Jersey): all details missing

Bronx Community College (New York): gender breakdowns missing

College of Staten Island (New York): gender breakdowns missing

Hudson Valley Community College (New York): details on minorities, foreign nationals and gender breakdowns missing

New York Institute of Technology: details on foreign nationals and gender breakdowns missing

State University of New York, College at Buffalo: all details missing

Central Piedmont Community College (North Carolina): gender breakdowns missing

Spring Garden College (Pennsylvania): gender breakdowns missing

University of Pittsburg at Johnstown (Pennsylvania): details on minorities, foreign nationals and gender breakdowns missing

Amarillo College (Texas): details on minorities, foreign nationals and gender breakdowns missing

University of Houston, College of Technology (Texas): gender breakdowns missing

Central Washington University: details on minorities, foreign nationals and gender breakdowns missing

Fairmont State College (West Virginia) (associate degrees only): details on minorities, foreign nationals and gender breakdowns missing

EXPLANATION OF SYMBOLS AND ABBREVIATIONS

The "T-A-R" Codes:

EMC adopted a three-part alphabetical coding system in 1986 to denote school types, institutional accreditation, and ahy special facts relating to the school's data. These codes are as follows:

T: Type of School:

"S" means state or other public control, including municipally-sponsored schools, but excluding federally-sponsored service academies.

"F" denotes the federal institutions.

"N" means non-sectarian, non-profit private institutions.

"R" denotes religiously affiliated institutions.

"P" denotes proprietary schools.

A: Accreditation:

"E" means at least one engineering program is accredited by ABET.

"T" means at least one technology program is accredited by ABET.

"B" means that the school has ABET-accredited courses in both engineering and technology.

"R" means that the school does not have ABET-accredited courses, but is approved at the institutional level by a recognized regional accreditation agency such as the Southern Association of Colleges and Schools.

"X" means that none of the preceeding codes apply (in general, such schools are candidates for regional accreditation).

An "N" code for accreditation by NATTS, the National Association of Trade and Technical Schools, is allowed but has not been used for several years.

R: Response: These codes appear only when applicable. Note that the tables of gender breakdowns for popluation groups utilizes a two-part response code in order to most accurately describe the missing data.

"9" denotes substituted data from the 1989 degree survey.

"A" means all details on special population subgroups were missing.

"B" means details were missing for minority groups and foreign nationals.

"C" means details were missing for foreign nationals.

"E" means details were missing for minorities.

"F" means details were missing for some (but not all) minorities.

"P" means data were prorated in some fashion by EMC's staff, in order to generate a complete response.

"X" means population group totals by gender were missing. This code is used alone or modified by other response codes. The "X" code only appears on the tables in Part I where gender breakdowns are provided across population groups.

Note that the response codes are program-specific: they may appear in one listing for a school but not in another, if one program involved substitutions, missing details, or prorating while the other did not.

Examples: TAR code of "SB": this is a publicly supported school with ABET-approved programs in both engineering and engineering technology. TAR code of "RR9": this is a religiously-affiliated school, regionally accredited, treated with substituted data from a 1989 response. TAR code of "NEBX": this is private, non-sectarian school with ABET-

accredited engineering programs and missing gender breakdowns for minorities and foreign nationals.

Program-Level Accreditation Codes:

These are used only in the Part III volume on curriculum details:

"A" denotes ABET accreditation at the associate degree level.

"B" denotes ABET accreditation for the program at the bachelor's level.

"M" denotes ABET accreditation at the master's level (used only rarely for programs leading to a master's as a first professional degree; in general, ABET does not accredit graduate programs).

"N" denotes programs with no ABET accreditation. In general, where program titles match degree levels, higher-level offerings will be flagged with the corresponding lower-level code if such an ABET accreditation exists. However, in many situations this rule cannot be unambiguously applied. For example, EMC will tag a graduate program in mechanical engineering with a "B" ABET accreditation code if the corresponding undergraduate course is present, but will not apply the code to a graduate program in engineering mechanics. Similar cross-references may be made for technology programs.

Discipline Category Abbreviations:

ACN = Air Conditioning/Heating/Refrigeration (technology only)
AER = Aerospace and related
AGR = Agricultural (engineering only)
ARC = Architectural
AUT = Automotive (technology only)
BIO = Bioengineering (engineering only)
CER = Ceramics (engineering only)
CHE = Chemical
CVL = Civil and Construction (engineering); Civil only (technology)
CON = Construction (technology only)
CMP = Computer
ELC = Electrical/Electronic (engineering); Electrical only (technology)
ELM = Electromechanical (technology only)
ELX = Electronic (technology only)
ENS = Engineering Science
ENV = Environmental (engineering only)
GNL = General Engineering
INM = Industrial/Manufacturing/Engineering Mgmt.
MAR = Marine
MTL = Materials/Metallurgical (engineering); Materials only (technology)
MEC = Mechanical
MGN = Mining/Mineral/Geological (engineering); Mining/Metallurgical/Welding (technology)
NUC = Nuclear
PET = Petroleum/Natural Gas (engineering only)
SYS = Systems (engineering only)
OTH = Others (including Agricultural, Biomedical, Environmental and Petroleum Technology)

ERRATA NOTICE

After these reports went to press, George Washington University advised EMC that it awarded only 480 master's degrees in engineering in 1990, not 759 as originally reported by that school. At this writing, no further details were available on the effect of this change on the numbers of awards in specific disciplines or to particular populations like women or minorities. Tables in this report and in EMC's machine-readable version of the study do NOT reflect this revision. GWU did not provide gender breakdowns, so those tabulations are not affected.

SUMMARY DATA FOR ALL GRADUATES

SUMMARY: ALL DEGREES IN ENGINEERING, 1989-1990, BY LEVEL OF DEGREE AND TYPES OF STUDENTS*

	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Total, All Degrees:	98425	4176	600	408	1108	466	5429	11066	7959	30338	1985	659	1793	6995	642	1920	19863	439	615	502	1123	339
Women	14491	406	80	69	326	98	1325	1572	1521	3532	345	186	311	1659	45	374	2118	54	68	29	292	81
African Americans	2633	59	11	23	22	8	169	230	164	1013	34	10	49	245	6	22	506	3	9	7	39	4
Hispanics	3041	96	19	7	23	9	204	344	208	1000	31	14	73	310	14	31	594	6	16	13	25	4
Native Americans	157	-	1	-	3	2	9	23	6	54	4	3	3	5	-	3	37	-	1	1	1	1
Asian Americans	8515	281	7	15	127	17	308	578	959	3877	158	39	182	426	12	114	1269	8	25	18	92	3
Foreign Nationals	15683	447	141	78	178	41	906	1977	1481	5067	269	110	157	1174	78	481	2443	115	124	168	218	30
Bachelor's Degrees:	65967	2971	317	375	695	348	3622	7587	4355	21385	1045	137	1239	4306	475	857	14969	168	264	286	362	204
Women	10130	316	49	69	207	75	1053	1101	779	2600	201	56	215	1207	27	214	1732	27	34	20	100	48
African Americans	2173	48	4	22	15	8	140	182	122	882	18	-	41	192	3	16	452	-	6	5	13	4
Hispanics	2473	80	9	7	18	8	163	279	162	830	21	4	59	242	9	20	531	3	9	7	9	3
Native Americans	112	-	1	-	-	-	6	15	5	41	2	2	3	4	-	1	30	-	-	1	-	1
Asian Americans	5989	201	3	14	102	15	221	388	606	2920	80	2	123	244	10	56	938	3	10	7	46	-
Foreign Nationals	5121	147	15	56	69	7	224	600	381	2168	54	1	65	373	15	38	779	19	7	73	24	6
MS/PE Degrees:	27034	1016	189	33	310	80	1140	2940	3265	7691	701	471	496	2489	146	671	3994	192	236	162	692	120
Women	3866	86	24	-	102	16	185	416	698	843	124	120	93	416	13	119	341	20	25	9	186	30
African Americans	424	10	4	1	5	-	24	47	40	122	12	10	8	52	3	6	48	1	3	2	26	-
Hispanics	515	15	8	-	5	1	29	59	44	158	10	10	13	65	2	9	57	2	5	6	16	1
Native Americans	38	-	-	-	2	1	2	8	1	13	2	1	-	1	-	-	6	-	1	-	-	-
Asian Americans	2226	68	1	1	19	2	59	167	334	868	63	34	51	172	2	43	277	1	8	9	45	2
Foreign Nationals	7913	198	80	22	82	18	436	1059	959	2268	122	88	69	705	49	248	1143	64	65	63	155	20
Doctoral Degrees:	5424	189	94	-	103	38	667	539	339	1262	239	51	58	200	21	392	900	79	115	54	69	15
Women	495	4	7	-	17	7	87	55	44	89	20	10	3	36	5	41	45	7	9	-	6	3
African Americans	36	1	3	-	2	-	5	1	2	9	4	-	-	1	-	-	6	2	-	-	-	-
Hispanics	53	1	2	-	-	-	12	6	2	12	-	-	1	3	3	2	6	1	2	-	-	-
Native Americans	7	-	-	-	1	1	1	-	-	-	-	-	-	-	-	2	1	-	-	-	1	-
Asian Americans	300	12	3	-	6	-	28	23	19	89	15	3	8	10	-	15	54	4	7	2	1	1
Foreign Nationals	2649	102	46	-	27	16	246	318	141	631	93	21	23	96	14	195	521	32	52	32	39	4

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* Note: student population categories are neither exhaustive nor mutually exclusive, and will not sum to totals. In particular, women may be included in ethnic or foreign national categories; see separate tables for gender and population groups for details on this overlap. Foreign nationals are NOT counted in ethnic categories, which are limited to U.S. citizens and permanent residents.

SUMMARY: ALL DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY LEVEL OF DEGREE AND TYPES OF STUDENTS*

	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Total, All Degrees:	23465	406	227	1039	266	279	1428	1145	961	944	4023	485	5312	16	1174	1587	87	39	3454	65	23	505
Women	2236	25	1	213	3	101	126	256	80	180	213	36	402	2	111	181	6	3	201	3	4	89
African Americans	1370	40	6	43	22	22	63	74	34	37	243	67	419	1	45	86	3	1	127	2	-	35
Hispanics	641	37	5	23	8	4	28	33	19	13	77	25	225	-	45	26	2	-	56	-	1	14
Native Americans	50	1	2	2	2	1	5	9	1	3	10	-	10	-	-	-	-	-	4	-	-	-
Asian Americans	910	36	2	26	6	11	14	63	12	14	160	26	349	-	60	41	4	-	71	-	-	15
Foreign Nationals	749	45	-	25	3	5	52	77	13	13	107	13	237	-	30	26	3	-	85	-	-	15
Associate Degrees:	12844	250	227	821	260	231	982	765	355	754	2194	311	2544	16	273	711	12	38	1753	47	15	285
Women	1378	3	1	174	3	97	87	172	30	161	137	28	223	2	27	72	1	3	108	3	4	42
African Americans	711	38	6	30	22	22	46	51	14	36	133	28	169	1	10	29	-	1	51	2	-	22
Hispanics	331	31	5	22	8	4	17	21	7	10	48	14	81	-	12	10	-	-	29	-	1	11
Native Americans	34	-	2	2	2	1	2	7	1	3	7	-	6	-	-	-	-	-	1	-	-	-
Asian Americans	414	25	2	15	6	7	8	37	2	13	88	6	121	-	18	22	-	-	38	-	-	6
Foreign Nationals	246	21	-	13	3	2	16	35	4	10	24	7	81	-	2	6	1	-	16	-	-	5
Bachelor's Degrees:	10555	156	-	218	6	48	446	380	606	190	1829	174	2768	-	861	874	75	1	1701	18	8	196
Women	849	22	-	39	-	4	39	84	50	19	76	8	179	-	78	109	5	-	93	-	-	44
African Americans	658	2	-	13	-	-	17	23	20	1	110	39	250	-	34	57	3	-	76	-	-	13
Hispanics	308	6	-	1	-	-	11	12	12	3	29	11	144	-	32	15	2	-	27	-	-	3
Native Americans	16	1	-	-	-	-	3	2	-	-	3	-	4	-	-	-	-	-	3	-	-	-
Asian Americans	491	11	-	11	-	4	6	26	10	1	72	20	228	-	38	19	4	-	33	-	-	8
Foreign Nationals	486	24	-	12	-	3	36	42	9	3	83	6	156	-	12	20	2	-	69	-	-	9
All Students																						
Master's Degrees:	66	-	-	-	-	-	-	-	-	-	-	-	-	-	40	2	-	-	-	-	-	24
Women	9	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	3
African Americans	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Hispanics	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
Native Americans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Asian Americans	5	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	1
Foreign Nationals	17	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	1

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* Note: student population categories are neither exhaustive nor mutually exclusive, and will not sum to totals. In particular, women may be included in ethnic or foreign national categories; see separate tables for gender and population groups for details on this overlap. Foreign nationals are NOT counted in ethnic categories, which are limited to U.S. citizens and permanent residents.

WOMEN

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Alabama A&M University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Auburn University	SB	103	12	1	-	-	-	6	13	10	25	-	-	-	16	-	1	15	-	-	-	-	4
	Tuskegee University	NE	31	1	-	-	-	-	6	-	-	15	-	-	-	-	-	-	9	-	-	-	-	-
	U Alabama	SB	40	2	-	-	-	-	6	1	5	8	-	-	-	12	-	1	4	1	-	-	-	-
	U Alabama-Birmingham	SE	20	-	-	-	-	-	-	-	-	6	-	-	-	-	-	7	7	-	-	-	-	-
	U Alabama-Huntsville	SE	51	-	-	-	-	-	3	3	-	29	-	-	-	7	-	-	9	-	-	-	-	-
	U South Alabama	SE	9	-	-	-	-	-	2	-	-	3	-	-	-	-	-	-	4	-	-	-	-	-
	Subtotal		254	15	1	-	-	-	23	17	15	86	-	-	-	35	-	9	48	1	-	-	-	4
Alaska	U Alaska-Anchorage	SE	6	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	5	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		11	-	-	-	-	-	-	8	-	2	-	-	-	-	-	-	1	-	-	-	-	-
Arizona	Arizona State University	SB	69	3	-	-	6	-	6	2	2	23	-	-	-	16	-	-	7	-	-	-	-	4
	Embry Riddle U-Prescott	NE	7	5	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SB	18	-	-	-	-	-	-	3	5	7	-	-	-	-	-	-	3	-	-	-	-	-
	U Arizona	SE	76	1	2	-	-	-	9	8	1	17	2	-	-	9	-	4	13	1	1	-	8	-
	Subtotal		170	9	2	-	6	-	15	13	10	47	2	-	-	25	-	4	23	1	1	-	8	4
Arkansas	Arkansas State University	SE	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Arkansas Tech University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	John Brown University	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arkansas	SE	21	-	-	-	-	-	8	2	4	2	-	-	-	5	-	-	-	-	-	-	-	-
	Subtotal		22	-	1	-	-	-	8	2	4	2	-	-	-	5	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	14	-	-	-	-	-	-	-	-	5	9	-	-	-	-	-	-	-	-	-	-	-
	Cal Maritime Academy	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Cal Poly-Pomona	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	121	10	-	12	-	-	-	12	20	17	2	1	-	22	-	4	21	-	-	-	-	-
	Cal State U-Chico	SE	11	-	-	-	-	-	-	4	2	4	-	-	-	-	-	-	1	-	-	-	-	-
	Cal State U-Fresno	SEC	23	-	-	-	-	-	-	6	-	11	-	-	-	2	-	-	4	-	-	-	-	-
	Cal State U-Fullerton	SE	24	-	-	-	-	-	-	2	-	22	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Long Beach	SE	119	-	-	-	-	-	8	4	32	37	-	-	6	14	-	-	18	-	-	-	-	-
	Cal State U-Los Angeles	SE	18	-	-	-	-	-	-	1	-	16	-	-	-	-	-	-	1	-	-	-	-	-
	Cal State U-Northridge	SE	71	-	-	-	-	-	-	-	33	-	-	-	38	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB	52	-	-	-	-	-	-	10	22	8	-	-	-	-	-	-	12	-	-	-	-	-
	Harvey Mudd College	NE	11	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-
	Humboldt State University	SE9	12	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	18	-	-	-	-	-	-	4	5	6	-	-	-	-	-	-	3	-	-	-	-	-
	Northrop University	NB	5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	San Diego State Univ	SE	49	6	-	-	-	-	-	7	-	27	-	-	-	-	-	-	9	-	-	-	-	-
	San Francisco State Univ	SE	19	-	-	-	-	-	-	5	-	11	-	-	-	-	-	-	3	-	-	-	-	-
	San Jose State University	SE	56	1	-	-	-	-	1	8	7	19	-	-	3	7	-	4	6	-	-	-	-	-
	Santa Clara University	RE	18	-	-	-	-	-	-	2	4	8	-	-	-	-	-	-	4	-	-	-	-	-
	Stanford University	NE	57	-	-	-	-	-	4	5	7	8	-	-	10	11	-	2	10	-	-	-	-	-
	U Cal-Berkeley	SEF	160	-	-	-	6	-	17	22	34	28	3	-	-	15	-	10	24	-	1	-	-	-
	U Cal-Davis	SEC9	63	1	-	-	-	-	6	17	8	16	-	-	-	-	-	2	13	-	-	-	-	-
	U Cal-Irvine	SE	27	-	-	-	-	-	-	7	-	9	-	-	-	-	-	-	11	-	-	-	-	-
	U Cal-Los Angeles	SE	59	5	-	-	-	-	4	3	13	22	-	-	3	-	-	1	8	-	-	-	-	-
	U Cal-San Diego	SE	78	-	-	-	12	-	6	2	20	21	6	-	-	-	-	-	8	-	-	-	3	-
	U Cal-Santa Barbara	SE	46	-	-	-	-	-	8	-	9	21	-	-	-	-	-	-	7	-	1	-	-	-
	U Cal-Santa Cruz	SE	5	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pacific	NE	11	-	-	-	-	-	-	4	2	3	-	-	-	1	-	-	1	-	-	-	-	-
	U Redlands	NR	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	U Southern California	NE	57	4	-	-	5	-	7	6	11	14	-	-	-	5	-	1	4	-	-	-	-	-
	US International Univ	NE	2	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	West Coast University	NE	2	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		1211	30	-	12	23	-	61	131	234	335	20	13	73	79	-	24	171	-	2	-	3	-
Colorado	Colorado School of Mines	SE	48	-	-	-	-	-	14	-	-	-	6	-	13	-	-	5	-	4	-	6	-	-
	Colorado State University	SE	30	-	-	-	-	-	2	11	-	8	4	-	-	-	-	-	5	-	-	-	-	-
	U Colorado-Boulder	SE	60	16	-	8	-	-	8	7	-	11	4	-	-	-	-	-	6	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	15	-	-	-	-	-	-	-	6	5	4	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	31	-	-	-	-	-	-	5	3	12	1	-	-	-	-	-	10	-	-	-	-	-
	U Denver	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Colorado	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Air Force Academy	FE	8	1	-	-	-	-	-	3	-	-	1	-	1	-	-	-	2	-	-	-	-	-
	Subtotal		192	17	-	8	-	-	24	26	9	36	20	-	14	-	-	5	23	4	-	6	-	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Connecticut	Bridgeport Engrg Inst	NR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Bridgeport	NE9	6	-	-	-	1	-	-	-	-	4	-	-	-	-	-	-	1	-	-	-	-	-
	U Connecticut	SE	37	-	-	-	-	-	5	5	8	12	-	-	-	-	-	-	7	-	-	-	-	-
	U Hartford	NB	12	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	8	-	-	-	-	-
	U New Haven	NE	11	-	-	-	-	-	3	1	3	4	-	-	-	-	-	-	-	-	-	-	-	-
	US Coast Guard Academy	NE	8	-	-	-	-	-	-	4	-	2	-	-	-	-	2	-	-	-	-	-	-	-
	Yale University	NE9	5	-	-	-	-	-	-	-	-	3	1	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		80	-	-	-	1	-	8	12	11	27	1	-	-	-	2	-	18	-	-	-	-	-
Delaware	U Delaware	SB	24	-	-	-	-	-	7	3	-	6	-	-	-	-	-	-	8	-	-	-	-	-
	Subtotal		24	-	-	-	-	-	7	3	-	6	-	-	-	-	-	-	8	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	23	-	-	-	11	-	-	3	-	6	-	-	-	-	-	-	3	-	-	-	-	-
	George Washington Univ	NE	43	-	-	-	-	-	-	4	7	25	-	-	-	-	-	-	4	-	-	-	3	-
	Howard University	NE	36	-	-	-	-	-	3	3	8	14	-	-	-	-	-	-	8	-	-	-	-	-
	U District of Columbia	SB	7	-	-	-	-	-	-	-	5	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		109	-	-	-	11	-	3	10	20	47	-	-	-	-	-	-	15	-	-	-	3	-
Florida	Embry Riddle Aeronaut U	NB	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	FAMU/FSU College of Engrg	SE	17	-	-	-	-	-	1	1	-	12	-	-	-	-	-	-	3	-	-	-	-	-
	Florida Atlantic Univ	SE	24	-	-	-	-	-	-	-	-	16	-	-	-	-	4	-	4	-	-	-	-	-
	Florida Institute of Tech	NE	15	-	-	-	-	-	1	-	2	4	-	2	-	-	1	-	5	-	-	-	-	-
	Florida Intl University	SE	22	-	-	-	-	-	-	3	-	11	-	-	-	6	-	-	2	-	-	-	-	-
	U Central Florida	SB	45	1	-	-	-	-	-	4	1	17	-	8	-	8	-	-	6	-	-	-	-	-
	U Florida	SE	121	8	3	-	-	-	7	10	12	20	6	7	-	19	-	14	13	-	2	-	-	-
	U Miami	NE	30	-	-	1	-	-	-	5	-	16	-	-	-	7	-	-	1	-	-	-	-	-
	U South Florida	SE	54	-	-	-	-	-	-	8	10	21	-	-	-	7	-	-	6	-	-	-	2	-
	Subtotal		339	20	3	1	-	-	9	31	25	117	6	17	-	47	5	14	40	-	2	-	2	-
Georgia	Georgia Inst of Tech	SE	203	10	-	-	-	3	17	18	1	35	1	-	-	75	-	1	36	-	1	-	-	5
	Mercer University	RR	5	-	-	-	-	-	-	-	-	3	-	-	-	2	-	-	-	-	-	-	-	-
	U Georgia	SE	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		209	10	1	-	-	3	17	18	1	38	1	-	-	77	-	1	36	-	1	-	-	5
Hawaii	U Hawaii	SE	36	-	-	-	-	-	-	15	-	11	-	-	-	-	-	-	10	-	-	-	-	-
	Subtotal		36	-	-	-	-	-	-	15	-	11	-	-	-	-	-	-	10	-	-	-	-	-
Idaho	Idaho State University	SE	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	U Idaho	SE	11	-	-	-	-	-	1	4	-	1	-	-	-	-	-	-	3	2	-	-	-	-
	Subtotal		13	-	-	-	-	-	1	4	-	1	-	-	2	-	-	-	3	2	-	-	-	-
Illinois	Bradley University	NB	11	-	-	-	-	-	-	1	-	2	-	-	-	5	-	-	3	-	-	-	-	-
	Illinois Inst of Tech	NE	30	-	-	-	-	-	11	2	-	13	-	-	-	-	-	1	3	-	-	-	-	-
	Northern Illinois Univ	SR	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Northwestern University	NE	48	-	-	-	7	-	4	4	-	-	-	3	1	22	-	2	5	-	-	-	-	-
	Parks College-St Louis U	RE	12	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	16	-	-	-	-	-	-	5	-	7	-	-	-	-	-	-	4	-	-	-	-	-
	So Illinois-Edwardsville	SE	9	-	-	-	-	-	-	2	-	6	-	-	-	1	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	192	6	1	-	-	7	11	26	17	41	1	-	28	21	-	2	28	-	3	-	-	-
	U Illinois-Chicago	SEF	62	-	-	-	4	-	9	2	12	20	-	-	-	7	-	2	6	-	-	-	-	-
	Subtotal		382	18	1	-	11	7	35	42	29	90	1	3	29	56	-	7	50	-	3	-	-	-
Indiana	Indiana Inst of Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Calumet	SB	10	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	2	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	9	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	4	-	-	-	-	1
	Purdue University	SB	277	28	6	-	-	-	38	26	4	46	-	-	11	73	-	4	39	-	2	-	-	-
	Rose-Hulman Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-State University	NB	10	-	-	-	-	-	4	1	-	1	-	-	-	-	-	-	4	-	-	-	-	-
	U Evansville	RE	12	-	-	-	-	-	-	-	1	4	-	-	-	2	-	-	5	-	-	-	-	-
	U Notre Dame	RE	33	2	-	-	-	-	11	2	-	6	-	-	-	-	-	1	11	-	-	-	-	-
	Valparaiso University	RE	14	-	-	-	-	-	-	6	-	5	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		367	30	6	-	-	-	53	35	5	75	-	-	11	75	-	5	69	-	2	-	-	1

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Iowa	Iowa State University	SE	80	6	-	-	-	1	11	7	9	12	-	-	-	31	-	2	1	-	-	-	-	-
	St Ambrose University	RR	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Iowa	SE	45	-	-	-	11	-	12	1	-	9	-	-	-	12	-	-	-	-	-	-	-	-
	Subtotal		126	6	-	-	11	1	23	8	9	21	-	-	-	44	-	2	1	-	-	-	-	-
Kansas	Kansas State University	SB	39	-	1	5	-	-	7	3	-	7	-	-	-	11	-	-	4	-	1	-	-	-
	U Kansas	SE	39	1	-	5	-	-	4	7	3	11	1	-	-	-	-	-	7	-	-	-	-	-
	Wichita State University	SE	20	1	-	-	-	-	-	-	-	16	-	-	1	1	-	-	1	-	-	-	-	-
	Subtotal		98	2	1	10	-	-	11	10	3	34	1	-	1	12	-	-	12	-	1	-	-	-
Kentucky	U Kentucky	SEF	16	-	-	-	-	-	5	2	-	5	-	-	-	-	-	1	3	-	-	-	-	-
	U Louisville	SE	23	-	-	-	-	-	7	5	-	1	5	-	-	4	-	-	1	-	-	-	-	-
	Subtotal		39	-	-	-	-	-	12	7	-	6	5	-	-	4	-	1	4	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	27	-	-	-	-	-	6	7	3	5	-	-	-	2	-	-	3	-	-	1	-	-
	Louisiana Tech University	SB	23	-	-	-	5	-	3	4	-	3	-	-	-	5	-	-	2	-	-	1	-	-
	McNeese State University	SE	3	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	21	-	-	-	-	-	-	2	-	12	-	-	-	-	-	-	7	-	-	-	-	-
	Tulane University	NE	32	-	-	-	6	-	5	2	8	5	-	-	3	-	-	-	3	-	-	-	-	-
	U New Orleans	SE	15	-	-	-	-	-	-	3	-	9	-	-	-	-	1	-	2	-	-	-	-	-
	U Southwestern Louisiana	SE	4	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		125	-	-	-	11	-	17	18	11	37	-	-	3	7	1	-	18	-	-	2	-	-
Maine	U Maine-Orono	SBB	18	-	-	-	-	-	5	4	-	3	1	-	-	-	-	-	3	-	-	-	-	2
	Subtotal		18	-	-	-	-	-	5	4	-	3	1	-	-	-	-	-	3	-	-	-	-	2
Maryland	Johns Hopkins University	NE	40	-	-	-	11	-	3	5	1	10	2	-	-	-	-	5	3	-	-	-	-	-
	Loyola College	RR	4	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-
	Morgan State University	SR	7	-	-	-	-	-	-	2	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-Baltimore	SB	12	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-
	U Maryland-College Park	SE	109	14	-	-	-	-	12	9	-	40	-	-	1	-	-	-	26	-	3	-	-	4
	US Naval Academy	FE	22	2	-	-	-	-	-	-	-	1	-	-	10	-	5	-	2	-	-	-	2	-
	Subtotal		194	16	-	-	11	-	18	16	1	56	6	-	11	-	5	5	40	-	3	-	2	4
Massachusetts	Boston University	NEP	68	8	-	-	14	-	-	-	3	19	-	-	-	12	-	-	9	-	-	-	3	-
	Harvard University	NE	10	-	-	-	-	-	-	-	3	-	7	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	186	22	-	-	-	-	21	8	18	46	-	-	-	-	1	22	45	-	3	-	-	-
	Mass Maritime Academy	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Merrimack College	RE	10	-	-	-	-	-	-	1	-	9	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	76	-	-	-	-	-	11	10	-	34	-	-	-	11	-	-	10	-	-	-	-	-
	Southeastern Mass Univ	SB	11	-	-	-	-	-	-	2	1	8	-	-	-	-	-	-	-	-	-	-	-	-
	Tufts University	NE	28	-	-	-	-	-	3	2	-	8	-	-	5	-	-	-	10	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	62	-	-	-	-	-	6	7	2	11	-	-	-	20	-	-	16	-	-	-	-	-
	Wentworth Inst of Tech	NT	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Western New England Coll	NE	11	-	-	-	3	-	-	-	-	3	-	-	-	4	-	-	1	-	-	-	-	-
	Worcester Poly Institute	NE	75	-	-	-	-	-	9	10	-	13	-	-	-	6	-	-	37	-	-	-	-	-
	Subtotal		540	30	-	-	17	-	50	40	27	152	7	-	5	53	2	22	129	-	3	-	3	-
Michigan	Calvin College	RE	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-
	GMI Engrg & Mgmt Inst	NE	133	-	-	-	-	-	-	-	-	41	-	-	-	49	-	-	43	-	-	-	-	-
	Grand Valley State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lawrence Technological U	NB	44	-	-	-	-	-	-	1	-	21	-	-	-	-	-	-	22	-	-	-	-	-
	Michigan State University	SE	105	-	3	-	-	-	12	8	8	9	-	-	32	-	-	3	30	-	-	-	-	-
	Michigan Tech University	SB	96	-	-	-	-	-	13	14	-	18	-	7	-	-	-	6	33	5	-	-	-	-
	Oakland University	SE	29	-	-	-	-	-	1	-	10	9	-	-	-	-	-	-	9	-	-	-	-	-
	U Detroit	RE	14	-	-	-	-	-	5	-	-	6	-	-	-	-	-	-	3	-	-	-	-	-
	U Michigan-Ann Arbor	SE	168	14	-	-	-	-	22	12	6	21	3	5	1	33	2	11	37	-	1	-	-	-
	U Michigan-Dearborn	SE	38	-	-	-	-	-	-	-	-	19	-	-	-	8	-	-	11	-	-	-	-	-
	Wayne State University	SE	45	-	-	-	-	-	8	-	-	20	-	-	-	5	-	-	12	-	-	-	-	-
	Western Michigan Univ	SE	14	-	-	-	-	-	-	-	3	5	-	-	-	2	-	-	3	-	-	-	-	1
	Subtotal		691	14	3	-	-	-	61	35	27	169	3	12	38	97	2	20	203	5	1	-	-	1

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Minnesota	Mankato State University	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	St Cloud State University	SE	5	-	-	-	-	-	-	-	-	3	-	-	2	-	-	-	-	-	-	-	-	-
	U Minnesota	SE	109	8	3	-	-	-	31	10	-	25	-	-	-	-	-	3	28	1	-	-	-	-
	U Minnesota-Duluth	SE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		115	8	3	-	-	-	31	10	-	29	-	-	2	-	-	3	28	1	-	-	-	-
Mississippi	Mississippi State Univ	SE	40	4	-	-	4	-	6	6	2	9	-	-	-	7	-	-	2	-	-	-	-	-
	U Mississippi	SE	9	-	-	-	-	-	4	1	2	-	-	-	1	-	-	-	-	1	-	-	-	-
	Subtotal		49	4	-	-	4	-	10	7	4	9	-	-	1	7	-	-	2	1	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	32	-	1	-	-	-	2	4	3	6	-	-	-	6	-	-	10	-	-	-	-	-
	U Missouri-Rolla	SE	116	4	-	-	-	4	10	17	-	25	-	-	-	26	-	6	18	3	3	-	-	-
	Washington University	NE	34	-	-	-	-	-	6	2	4	10	1	-	-	-	-	-	5	-	-	-	6	-
	Subtotal		182	4	1	-	-	4	18	23	7	41	1	-	-	32	-	6	33	3	3	-	6	-
Montana	Montana Coll Min Sci/Tech	SE	14	-	-	-	-	-	-	-	-	-	4	4	-	-	-	2	-	3	-	1	-	-
	Montana State University	SBB	24	-	1	-	-	-	6	5	-	3	-	-	-	5	-	-	4	-	-	-	-	-
	Subtotal		38	-	1	-	-	-	6	5	-	3	4	4	-	5	-	2	4	3	-	1	-	-
Nebraska	U Nebraska-Lincoln	SE	27	-	-	-	-	-	1	8	-	9	-	-	-	3	-	-	6	-	-	-	-	-
	Subtotal		27	-	-	-	-	-	1	8	-	9	-	-	-	3	-	-	6	-	-	-	-	-
Nevada	U Nevada-Las Vegas	SE	13	-	-	1	-	-	-	1	9	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Nevada-Reno	SE	12	-	-	-	-	-	-	6	1	4	-	-	-	-	-	-	1	-	-	-	-	-
	U Nevada-Sch of Mines	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		26	-	-	1	-	-	-	7	10	5	-	-	-	-	-	-	2	1	-	-	-	-
New Hampshire	Dartmouth College	NE	14	-	-	-	-	-	-	-	-	-	9	-	5	-	-	-	-	-	-	-	-	-
	New England College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SBE	35	-	-	-	-	-	11	8	-	10	-	-	-	-	-	-	6	-	-	-	-	-
	Subtotal		49	-	-	-	-	-	11	8	-	10	9	-	5	-	-	-	6	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	14	-	-	-	-	-	-	-	-	7	-	-	-	4	-	-	3	-	-	-	-	-
	Monmouth College	NE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SB	46	-	-	-	-	-	7	4	-	14	-	-	-	7	-	-	14	-	-	-	-	-
	Princeton University	NE	26	-	-	-	-	-	2	9	1	4	-	-	-	-	-	-	10	-	-	-	-	-
	Rutgers University	SE	83	-	-	-	-	12	7	7	-	23	3	-	-	15	-	-	16	-	-	-	-	-
	Stevens Inst of Tech	NE9	35	-	-	-	-	-	4	5	4	10	5	-	-	2	-	3	2	-	-	-	-	-
	Subtotal		207	-	-	-	-	12	20	25	5	61	8	-	-	28	-	3	45	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	10	-	-	-	-	-	-	-	-	-	1	2	-	-	-	6	-	1	-	-	-	-
	NM State University	SB	40	-	-	-	-	-	3	8	-	16	-	-	-	7	-	-	6	-	-	-	-	-
	U New Mexico	SB	48	-	-	-	2	-	4	6	14	13	-	-	-	-	-	-	7	-	2	-	-	-
	Subtotal		98	-	-	-	2	-	7	14	14	29	1	2	-	7	-	6	13	1	2	-	-	-
New York	Alfred U/SUNY:Ceramics	SE	21	-	-	-	-	17	-	-	-	2	-	-	-	2	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	59	-	-	-	-	-	1	4	18	32	-	-	-	-	-	-	4	-	-	-	-	-
	Clarkson University	NE	52	-	-	-	-	-	10	15	-	12	-	-	-	-	-	-	15	-	-	-	-	-
	College of Staten Island	SB	5	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	43	-	-	-	2	-	3	4	3	3	-	-	-	14	-	3	8	-	-	-	3	-
	Cooper Union	NE	16	-	-	-	-	-	4	4	-	3	-	-	1	-	-	-	4	-	-	-	-	-
	Cornell University	NE	115	-	8	-	-	-	9	6	2	18	7	-	-	-	-	4	18	1	-	-	42	-
	Hofstra University	NE	12	-	-	-	-	-	-	-	-	1	3	-	-	4	-	-	4	-	-	-	-	-
	Manhattan College	NE	39	-	-	-	-	-	4	8	-	19	-	-	-	-	-	-	8	-	-	-	-	-
	NY Institute of Tech	NBC	22	-	-	-	-	-	-	-	-	9	-	-	-	4	-	-	9	-	-	-	-	-
	Polytechnic University	NE	40	1	-	-	-	-	1	5	3	19	-	-	-	6	-	-	5	-	-	-	-	-
	Pratt Institute	NE	17	-	-	-	-	-	-	7	-	8	-	-	-	-	-	-	2	-	-	-	-	-
	Rensselaer Polytechnic	NE	119	3	-	-	10	-	11	8	7	23	2	2	-	14	-	9	27	-	3	-	-	-
	Rochester Inst of Tech	NB	27	-	-	-	-	-	-	-	1	12	-	-	-	8	-	-	6	-	-	-	-	-
	SUNY-Binghamton Campus	SB	8	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	2	-	-	-	-	-
	SUNY-Buffalo Campus	SE	57	4	-	-	-	-	7	5	-	15	-	-	-	16	-	-	10	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	27	-	-	-	-	-	-	-	-	13	4	-	-	-	-	-	10	-	-	-	-	-
	SUNY:College at New Paltz	SR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	5	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
New York (continued)	SUNY:Maritime College	SE9	5	-	-	-	-	-	-	-	-	2	-	-	-	-	3	-	-	-	-	-	-	-
	Syracuse University	NE	22	1	-	-	6	-	2	4	3	3	-	-	-	-	-	-	3	-	-	-	-	-
	U Rochester	NE	33	-	-	-	-	-	4	-	-	2	19	-	-	-	-	-	6	1	-	-	-	1
	Union College	NE	20	-	-	-	-	-	-	5	-	7	-	-	-	-	-	-	8	-	-	-	-	-
	US Merchant Marine Acad	FE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-
	US Military Academy	FE	15	-	-	-	-	-	-	3	-	2	3	-	-	4	-	-	3	-	-	-	-	-
	Webb Inst of Naval Arch	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		783	9	11	-	18	17	56	78	37	212	43	2	1	72	6	16	152	2	3	-	45	3
North Carolina	Duke University	NE	49	-	-	-	24	-	-	12	-	11	-	-	-	-	-	-	2	-	-	-	-	-
	NC A&T State University	SE	43	-	-	1	-	-	7	-	-	13	-	-	-	10	-	-	12	-	-	-	-	-
	NC State Univ-Raleigh	SE	195	2	-	-	-	-	23	20	44	31	-	-	-	46	-	5	16	-	1	-	-	7
	U NC-Charlotte	SB	20	-	-	-	-	-	-	7	-	8	-	-	-	-	-	-	5	-	-	-	-	-
	Subtotal		307	2	-	1	24	-	30	39	44	63	-	-	-	56	-	5	35	-	1	-	-	7
North Dakota	ND State University	SE	29	-	1	-	-	-	-	6	-	13	-	-	-	5	-	-	4	-	-	-	-	-
	U North Dakota	SE	13	-	-	-	-	-	3	1	-	2	-	-	-	1	-	-	6	-	-	-	-	-
	Subtotal		42	-	1	-	-	-	3	7	-	15	-	-	-	6	-	-	10	-	-	-	-	-
Ohio	Case Western Reserve Univ	NE	33	-	-	-	4	-	7	2	2	6	-	-	-	-	-	4	6	-	-	-	2	-
	Central State University	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	13	-	-	-	-	-	-	1	-	5	-	-	-	4	-	-	3	-	-	-	-	-
	Marietta College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Miami University	SR	6	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	3
	Ohio Northern Univ	NE	7	-	-	-	-	-	-	2	-	3	-	-	-	-	-	-	2	-	-	-	-	-
	Ohio State University	SE	136	12	2	-	-	4	9	15	31	20	4	-	-	26	-	3	10	-	-	-	-	-
	Ohio University	SE	17	-	-	-	-	-	3	-	-	7	-	-	-	6	-	-	1	-	-	-	-	-
	U Akron	SE	22	-	-	-	-	-	5	3		8	-	-	-	-	-	-	6	-	-	-	-	-
	U Cincinnati	SE	36	5	-	-	-	-	9	2	-	5	-	-	-	6	-	3	6	-	-	-	-	-
	U Dayton	RB	54	-	-	-	-	-	12	7	-	15	-	-	-	-	-	-	20	-	-	-	-	-
	U Toledo	SE	28	-	-	-	-	-	2	3	4	7	1	-	-	3	-	-	8	-	-	-	-	-
	Wright State University	SE	24	-	-	-	2	-	-	-	1	11	-	-	-	5	-	2	3	-	-	-	-	-
	Youngstown State Univ	SB	18	-	-	-	-	-	5	3	-	3	-	-	-	6	-	1	-	-	-	-	-	-
	Subtotal		395	17	2	-	6	4	52	38	38	90	5	-	-	60	-	13	65	-	-	-	2	3
Oklahoma	Northeastern State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SB	18	-	-	-	-	-	4	2	-	4	-	-	-	6	-	-	2	-	-	-	-	-
	Oral Roberts University	RR	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	31	2	-	-	-	-	5	2	5	7	-	-	-	5	-	-	5	-	-	-	-	-
	U Tulsa	NE	12	-	-	-	-	-	6	-	-	5	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		62	2	-	-	1	-	15	4	5	16	-	-	-	11	-	-	8	-	-	-	-	-
Oregon	Oregon State University	SE	27	-	1	-	-	-	4	10	1	3	-	-	-	5	-	-	3	-	-	-	-	-
	Portland State Univ	SE	22	-	-	-	-	-	-	3	13	5	-	-	-	-	-	-	1	-	-	-	-	-
	U Portland	RE	8	-	-	-	-	-	-	1	-	6	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		57	-	1	-	-	-	4	14	14	14	-	-	-	6	-	-	4	-	-	-	-	-
Pennsylvania	Bucknell University	NE	24	-	-	-	-	-	5	4	3	9	-	-	-	-	-	-	3	-	-	-	-	-
	Carnegie Mellon Univ	NEB	37	-	-	-	4	-	6	7	5	2	-	-	-	-	-	4	4	-	-	-	-	5
	Drexel University	NE	62	-	-	9	-	-	13	12	-	16	-	-	-	-	-	3	9	-	-	-	-	-
	Gannon University	NE	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	Geneva College	RR	2	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Grove City College	RR	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Lafayette College	RE	32	-	-	-	-	-	7	5	-	9	-	-	7	-	-	-	4	-	-	-	-	-
	Lehigh University	NE	71	-	-	-	-	-	8	8	4	10	2	-	-	17	-	5	17	-	-	-	-	-
	Messiah College	RR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Penn State University	SB	163	10	2	12	-	11	23	14	1	20	3	3	3	36	-	-	21	-	2	2	-	-
	Phila Coll of Textiles	NR	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5
	Swarthmore College	NE	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
	Temple University	SB	14	-	-	-	-	-	-	2	-	9	-	-	-	-	-	-	3	-	-	-	-	-
	U Pennsylvania	NE	39	-	-	-	8	-	2	2	1	6	-	-	-	-	-	3	6	-	-	-	11	-
	U Pittsburgh	SE	62	-	-	-	-	-	11	10	-	17	-	-	-	7	-	2	15	-	-	-	-	-
	U Scranton	RR	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Villanova University	RE	42	-	-	-	-	-	9	11	-	11	-	-	-	-	-	-	11	-	-	-	-	-
	Widener University	NE	17	-	-	-	-	-	4	2	-	8	-	-	-	-	-	-	3	-	-	-	-	-
	Wilkes University	NE	8	-	-	-	-	-	-	-	-	6	-	-	-	-	-	2	-	-	-	-	-	-
	Subtotal		591	10	2	21	12	11	89	77	14	129	5	3	15	60	-	19	99	-	2	2	11	10

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Puerto Rico	U Puerto Rico	SE	131	-	-	-	-	-	25	11	13	25	-	-	-	45	-	-	12	-	-	-	-	-
	Subtotal		131	-	-	-	-	-	25	11	13	25	-	-	-	45	-	-	12	-	-	-	-	-
Rhode Island	Brown University	NE	6	-	-	-	2	-	-	1	-	-	-	-	-	-	-	2	1	-	-	-	-	-
	U Rhode Island	SE9	24	-	-	-	-	-	5	2	-	7	-	-	-	2	-	-	8	-	-	-	-	-
	Subtotal		30	-	-	-	2	-	5	3	-	7	-	-	-	2	-	2	9	-	-	-	-	-
South Carolina	Citadel	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clemson University	SB	75	-	-	-	-	5	11	13	2	18	-	-	2	17	-	-	7	-	-	-	-	-
	U South Carolina	SE	38	-	-	-	-	-	10	3	-	20	-	-	-	-	-	-	5	-	-	-	-	-
	Subtotal		113	-	-	-	-	5	21	16	2	38	-	-	2	17	-	-	12	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	19	-	-	-	-	-	4	2	-	6	-	-	-	-	-	2	4	1	-	-	-	-
	SD State University	SE	17	-	-	-	-	-	-	2	7	6	1	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		36	-	-	-	-	-	4	4	7	12	1	-	-	-	-	2	5	1	-	-	-	-
Tennessee	Christian Brothers Univ	RE	10	-	-	-	-	-	2	2	-	3	-	-	-	-	-	-	3	-	-	-	-	-
	Memphis State University	SB	17	-	-	-	-	-	-	4	-	7	-	-	-	-	-	-	6	-	-	-	-	-
	Tennessee State Univ	SE	24	-	-	3	-	-	-	5	-	7	-	-	-	-	-	-	9	-	-	-	-	-
	Tennessee Tech Univ	SE	56	-	-	-	-	-	3	8	-	13	-	-	-	15	-	-	17	-	-	-	-	-
	U Tennessee-Chattanooga	SEB	8	-	-	-	-	-	-	1	-	2	-	-	-	2	-	-	3	-	-	-	-	-
	U Tennessee-Knoxville	SE	50	2	-	-	-	-	10	1	-	6	5	-	-	21	-	1	4	-	-	-	-	-
	Vanderbilt University	NE	42	-	-	-	8	-	4	3	-	14	7	-	-	-	-	-	6	-	-	-	-	-
	Subtotal		207	2	-	3	8	-	19	24	-	52	12	-	-	38	-	1	48	-	-	-	-	-
Texas	Baylor University	RE	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Lamar University	SE	42	-	-	-	-	-	8	6	15	2	9	-	-	-	-	-	2	-	-	-	-	-
	Le Tourneau University	NE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	28	-	-	4	-	-	2	3	-	13	-	-	-	-	-	-	6	-	-	-	-	-
	Rice University	NE	34	-	-	-	-	-	5	4	4	13	5	-	-	-	-	-	3	-	-	-	-	-
	Southern Methodist Univ	RE	14	-	-	-	-	-	-	-	-	10	-	-	-	2	-	-	2	-	-	-	-	-
	St Marys University	RE	4	-	-	-	-	-	-	-	1	2	-	-	-	1	-	-	-	-	-	-	-	-
	Texas A&I University	SE	8	-	-	-	-	-	2	-	1	1	-	-	-	-	-	-	2	-	-	2	-	-
	Texas A&M U-Galveston	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
	Texas A&M University	SB	158	7	5	-	13	-	21	22	23	25	-	-	-	27	-	-	7	-	2	4	-	2
	Texas Tech University	SB	29	-	2	-	-	-	7	2	3	7	-	-	-	6	-	-	-	-	-	2	-	-
	Trinity University	RE	3	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	23	-	-	-	-	-	5	2	-	13	-	-	-	1	-	-	2	-	-	-	-	-
	U Texas-Arlington	SE	36	2	-	-	-	-	-	3	8	9	-	-	-	5	-	-	9	-	-	-	-	-
	U Texas-Austin	SE	88	10	-	4	-	-	25	8	-	20	-	-	-	-	-	-	21	-	-	-	-	-
	U Texas-Dallas	SR9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	25	-	-	-	-	-	-	1	-	9	-	-	-	5	-	2	8	-	-	-	-	-
	U Texas-Permian Basin	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-San Antonio	SE	11	-	-	-	-	-	-	4	-	5	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		509	19	7	8	13	-	75	55	55	131	17	-	2	47	2	2	64	-	2	8	-	2
Utah	Brigham Young University	RB	13	-	-	-	-	-	2	3	-	4	-	-	-	-	-	-	4	-	-	-	-	-
	U Utah	SE	20	-	-	-	-	-	2	1	7	7	-	-	-	-	-	-	3	-	-	-	-	-
	Utah State University	SE	11	-	-	-	-	-	-	4	-	3	-	-	-	-	-	-	4	-	-	-	-	-
	Subtotal		44	-	-	-	-	-	4	8	7	14	-	-	-	-	-	-	11	-	-	-	-	-
Vermont	Norwich University	NB	5	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	1	-	-	-	-	-
	U Vermont	SE	36	-	-	-	-	-	-	5	3	8	13	-	-	2	-	-	5	-	-	-	-	-
	Subtotal		41	-	-	-	-	-	-	6	3	11	13	-	-	2	-		6	-	-	-	-	-
Virginia	George Mason University	SE	48	-	-	-	-	-	-	-	32	16	-	-	-	-	-	-	-	-	-	-	-	-
	Hampton University	NE	12	-	-	-	-	-	6	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SB	27	-	-	-	-	-	-	2	3	15	-	-	-	-	-	-	7	-	-	-	-	-
	U Virginia	SE	57	8	-	-	-	-	12	4	5	6	2	-	-	-	-	-	4	-	1	-	15	-
	Virginia Military Inst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Poly Institute	SE	117	6	1	-	-	-	9	15	1	18	3	-	-	27	2	7	27	1	-	-	-	-
	Washington & Lee Univ	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		261	14	1	-	-	-	27	21	41	61	5	-	-	27	2	7	38	1	1	-	15	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Washington	Cogswell College North	NT	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Gonzaga University	RE	10	-	-	-	-	-	-	3	-	3	-	-	-	-	-	-	4	-	-	-	-	-
	Pacific Lutheran Univ	RR	3	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
	Seattle Pacific Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Seattle University	RE	10	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	4	-	-	-	-	-
	St Martins College	RE	3	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Washington	SEB	147	6	-	-	-	11	21	26	12	35	-	-	-	3	-	-	31	-	-	-	-	2
	Walla Walla College	RE9	3	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	32	-	-	-	-	-	3	14	-	6	-	-	-	-	-	2	7	-	-	-	-	-
	Subtotal		210	6	-	-	-	11	24	48	12	53	3	-	-	3	-	2	46	-	-	-	-	2
West Virginia	West Virginia Inst Tech	SB	11	-	-	-	-	-	1	4	-	5	-	-	-	-	-	-	1	-	-	-	-	-
	West Virginia University	SE	39	2	-	-	-	-	8	4	1	7	-	-	-	13	-	-	4	-	-	-	-	-
	Subtotal		50	2	-	-	-	-	9	8	1	12	-	-	-	13	-	-	5	-	-	-	-	-
Wisconsin	Marquette University	RE	48	-	-	-	13	-	-	8	-	12	-	-	-	6	-	-	9	-	-	-	-	-
	Milwaukee School of Engrg	NB	25	-	-	2	2	-	-	-	3	8	-	-	-	4	-	-	6	-	-	-	-	-
	U Wisconsin-Madison	SE	91	-	-	-	-	-	23	6	-	13	-	-	-	26	-	4	18	-	1	-	-	-
	U Wisconsin-Milwaukee	SE	19	-	-	-	-	-	-	2	2	9	-	-	-	2	-	2	2	-	-	-	-	-
	U Wisconsin-Parkside	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Platteville	SE	21	-	-	-	-	-	-	9	-	2	-	-	-	6	-	-	4	-	-	-	-	-
	Subtotal		204	-	-	2	15	-	23	25	5	44	-	-	-	44	-	6	39	-	1	-	-	-
Wyoming	U Wyoming	SE	16	-	-	2	-	-	3	3	-	7	-	-	-	-	-	-	-	-	-	1	-	-
	Subtotal		16	-	-	2	-	-	3	3	-	7	-	-	-	-	-	-	-	-	-	1	-	-
Grand Total			10130	316	49	69	207	75	1053	1101	779	2600	201	56	215	1207	27	214	1732	27	34	20	100	48

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	12	-	-	-	-	-	1	3	1	3	-	-	-	2	-	1	1	-	-	-	-	-
	Tuskegee University	NE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	3	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	1	-	-	-	-
	U Alabama-Birmingham	SE	11	-	-	-	5	-	-	1	-	1	-	-	-	-	-	2	2	-	-	-	-	-
	U Alabama-Huntsville	SE	15	-	-	-	-	-	-	-	-	4	-	-	-	8	-	-	1	-	-	-	2	-
	U South Alabama	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		44	-	-	-	5	-	1	4	2	12	-	-	-	10	-	3	4	1	-	-	2	-
Alaska	U Alaska-Anchorage	SE	4	-	-	-	-	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	4	-	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	-	2	-	-	-	2	-	4	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	34	-	-	-	-	-	1	1	10	10	-	-	-	9	-	-	3	-	-	-	-	-
	U Arizona	SE	23	-	1	-	-	-	-	4	-	6	-	-	-	6	-	3	-	2	1	-	-	-
	Subtotal		57	-	1	-	-	-	1	5	10	16	-	-	-	15	-	3	3	2	1	-	-	-
Arkansas	U Arkansas	SE	4	-	-	-	-	-	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	17	-	-	-	-	-	1	-	1	10	-	1	-	-	-	1	3	-	-	-	-	-
	Cal Poly-Pomona	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fresno	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fullerton	SE	6	-	-	-	-	-	-	2	-	3	-	-	-	-	-	-	1	-	-	-	-	-
	Cal State U-Long Beach	SE	8	-	-	-	-	-	-	-	2	3	-	-	2	-	-	-	1	-	-	-	-	-
	Cal State U-Los Angeles	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Northridge	SE	57	-	-	-	-	-	-	-	7	-	-	-	50	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB	8	-	-	-	-	-	-	1	6	1	-	-	-	-	-	-	-	-	-	-	-	-
	Harvey Mudd College	NE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	13	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	1	-	-	-	-	-
	Northrop University	NB	3	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	1	-	-	-	-	-
	San Diego State Univ	SE	4	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	San Jose State University	SEC	29	-	-	-	-	-	1	3	13	8	-	-	-	2	-	-	2	-	-	-	-	-
	Santa Clara University	RE	36	-	-	-	-	-	-	-	19	10	1	-	1	5	-	-	-	-	-	-	-	-
	Stanford University	NE	147	8	-	-	-	-	6	30	17	22	-	-	8	5	-	9	18	-	-	-	24	-
	U Cal-Berkeley	SEF	66	-	-	-	1	-	2	20	1	20	-	-	-	9	-	5	8	-	-	-	-	-
	U Cal-Davis	SE	16	-	1	-	-	-	-	5	1	2	3	-	-	-	-	-	4	-	-	-	-	-
	U Cal-Irvine	SE	10	-	-	-	-	-	-	4	-	5	-	-	-	-	-	-	1	-	-	-	-	-
	U Cal-Los Angeles	SE	18	-	-	-	-	-	-	5	2	5	-	-	2	2	-	1	1	-	-	-	-	-
	U Cal-San Diego	SE	22	-	-	-	4	-	2	1	7	3	-	-	-	-	-	-	1	-	-	-	4	-
	U Cal-Santa Barbara	SE	20	-	-	-	-	-	1	-	4	10	-	-	-	-	-	1	4	-	-	-	-	-
	U Cal-Santa Cruz	SE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NE	103	6	-	-	2	-	-	4	28	49	-	4	-	3	-	2	4	-	-	1	-	-
	US Naval Postgraduate Sch	FE	13	-	-	-	-	-	-	-	8	4	-	-	-	-	-	-	1	-	-	-	-	-
	West Coast University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		601	14	1	-	7	-	13	77	131	159	4	5	64	26	-	19	52	-	-	1	28	-
Colorado	Colorado School of Mines	SE	19	-	-	-	-	-	2	-	-	-	3	5	2	-	-	-	-	7	-	-	-	-
	Colorado State University	SE	11	-	1	-	-	-	-	8	-	1	-	1	-	-	-	-	-	-	-	-	-	-
	Natl Tech University	NR	5	-	-	-	-	-	-	-	4	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	62	5	-	-	-	-	1	6	15	29	1	-	5	-	-	-	-	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	9	-	-	-	-	-	-	-	3	4	-	-	2	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	6	-	-	-	-	-	-	4	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		112	5	1	-	-	-	3	18	22	36	4	6	9	-	-	-	1	7	-	-	-	-
Connecticut	Hartford Graduate Center	NRE9	43	-	-	-	-	-	-	-	29	4	-	-	-	-	-	-	10	-	-	-	-	-
	U Bridgeport	NE9	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	U Connecticut	SE	17	-	-	-	-	-	3	1	4	2	-	-	-	-	-	5	2	-	-	-	-	-
	U New Haven	NE	31	-	-	-	-	-	-	-	29	-	-	-	-	-	-	-	-	-	-	-	2	-
	Yale University	NE	2	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		95	-	-	-	-	-	4	1	62	7	-	-	-	2	-	5	12	-	-	-	2	-
Delaware	U Delaware	SB	4	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Dist. of Col.	Catholic Univ of America	RE	15	-	-	-	-	-	-	3	-	2	-	-	-	6	-	-	4	-	-	-	-	-
	George Washington Univ	NE	114	-	-	-	-	-	-	5	20	21	-	-	-	39	-	-	8	-	-	-	21	-
	Howard University	NE	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		132	-	-	-	-	-	1	8	20	23	-	-	-	45	-	-	14	-	-	-	21	-
Florida	Embry Riddle Aeronaut U	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Atlantic Univ	SE	12	-	-	-	-	-	-	-	6	-	-	-	-	-	6	-	-	-	-	-	-	-
	Florida Institute of Tech	NE	5	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	1	-	-	-	-	-
	Florida Intl University	SE	4	-	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SB	18	-	-	-	-	-	-	-	-	5	-	-	-	4	-	-	9	-	-	-	-	-
	U Florida	SE	26	-	1	-	-	-	3	1	3	5	-	6	-	-	-	3	-	-	4	-	-	-
	U Miami	NE	11	-	-	-	2	-	-	1	-	3	-	1	-	4	-	-	-	-	-	-	-	-
	U South Florida	SE	26	-	-	-	-	-	1	2	7	3	-	-	-	12	-	-	1	-	-	-	-	-
	Subtotal		102	-	1	-	2	-	5	5	16	19	-	10	-	20	6	3	11	-	4	-	-	-
Georgia	Georgia Inst of Tech	SE	71	5	-	-	-	-	2	8	-	28	3	3	-	7	-	-	12	-	-	-	-	3
	Inst of Paper Sci & Tech	NR	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
	Mercer University	RR	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		76	5	-	-	-	-	2	8	-	28	3	3	-	8	-	-	12	-	-	-	-	7
Hawaii	U Hawaii	SE	5	-	2	-	-	-	-	-	-	1	-	-	-	-	1	-	1	-	-	-	-	-
	Subtotal		5	-	2	-	-	-	-	-	-	1	-	-	-	-	1	-	1	-	-	-	-	-
Idaho	Idaho State University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Idaho	SE	10	-	-	-	-	-	1	1	-	4	-	-	-	-	-	1	1	2	-	-	-	-
	Subtotal		11	-	-	-	-	-	1	1	-	4	-	-	-	1	-	1	1	2	-	-	-	-
Illinois	Bradley University	NB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Illinois Inst of Tech	NE	5	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	2	-	-	-	-	-
	Northern Illinois Univ	SR	3	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-
	Northwestern University	NE	44	-	-	-	5	-	3	6	14	6	-	-	-	4	-	2	4	-	-	-	-	-
	So Illinois-Carbondale	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Edwardsville	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	66	4	1	-	-	2	2	7	15	6	3	4	2	2	-	8	9	-	1	-	-	-
	U Illinois-Chicago	SEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		121	4	1	-	5	2	5	13	29	18	3	5	2	7	-	10	16	-	1	-	-	-
Indiana	Purdue Univ-Ft Wayne	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue University	SB	66	4	4	-	-	-	4	9	-	15	-	-	-	13	-	2	6	-	1	-	-	8
	Rose-Hulman Inst of Tech	NE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Evansville	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	5	-	-	-	1	-	-	1	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		73	4	4	-	1	-	4	10	-	18	-	-	-	13	-	2	8	-	1	-	-	8
Iowa	Iowa State University	SE	17	1	3	-	2	-	4	-	-	2	-	-	-	4	-	-	1	-	-	-	-	-
	U Iowa	SE	12	-	-	-	1	-	1	1	-	-	-	-	-	4	-	-	5	-	-	-	-	-
	Subtotal		29	1	3	-	3	-	5	1	-	2	-	-	-	8	-	-	6	-	-	-	-	-
Kansas	Kansas State University	SB	7	-	-	-	-	-	1	1	-	1	-	-	-	1	-	-	2	-	1	-	-	-
	U Kansas	SE	7	-	-	-	-	-	1	1	-	-	-	3	-	-	-	-	1	-	-	-	-	1
	Wichita State University	SE	8	1	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-
	Subtotal		22	1	-	-	-	-	2	2	-	1	-	3	-	8	-	-	3	-	1	-	-	1
Kentucky	U Kentucky	SE	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	U Louisville	SE	24	-	-	-	-	-	4	1	6	1	8	-	-	-	-	-	4	-	-	-	-	-
	Subtotal		26	-	-	-	-	-	4	2	6	1	8	-	-	-	-	1	4	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GML	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Louisiana	Louisiana State Univ	SE	6	-	-	-	-	-	1	4	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	McNeese State University	SE	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Tulane University	NE	5	-	-	-	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	2	-	-
	U New Orleans	SE	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	U Southwestern Louisiana	SE	4	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-
	Subtotal		19	-	-	-	1	-	3	5	1	1	2	-	2	-	-	-	1	-	-	3	-	-
Maine	U Maine-Orono	SBB	6	-	-	-	-	-	1	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	1	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	173	-	-	-	1	-	3	2	110	27	16	5	-	4	-	4	1	-	-	-	-	-
	Loyola College	RR	7	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-Baltimore	SB	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-College Park	SE	35	2	-	-	-	-	1	8	-	17	-	-	-	-	-	1	2	-	3	-	1	-
	Subtotal		217	2	-	-	1	-	6	10	110	44	23	5	-	4	-	5	3	-	3	-	1	-
Massachusetts	Boston University	NEP	36	-	-	-	3	-	-	-	10	6	-	-	-	5	-	-	5	-	-	-	7	-
	Harvard University	NE	9	-	-	-	-	-	-	-	2	-	7	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	87	9	-	-	-	-	3	12	-	31	-	-	-	-	4	3	21	-	4	-	-	-
	Northeastern University	NB	60	-	-	-	-	-	2	8	-	16	-	-	-	29	-	-	5	-	-	-	-	-
	Southeastern Mass Univ	SB	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Tufts University	NE	22	-	-	-	-	-	1	12	-	5	-	-	2	-	-	-	2	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	16	-	-	-	-	-	1	-	-	7	-	1	-	6	-	-	1	-	-	-	-	-
	Western New England Coll	NE	3	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	23	-	-	-	4	-	1	-	-	13	-	-	-	1	-	2	2	-	-	-	-	-
	Subtotal		259	9	-	-	7	-	8	32	12	81	7	1	2	44	4	5	36	-	4	-	7	-
Michigan	Michigan State University	SE	27	-	1	-	-	-	1	4	11	7	-	-	-	-	-	1	2	-	-	-	-	-
	Michigan Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oakland University	SE	12	-	-	-	-	-	-	-	7	2	-	-	-	-	-	-	1	-	-	-	2	-
	U Detroit	RE	3	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-
	U Michigan-Ann Arbor	SE	61	7	-	-	-	-	2	3	8	15	-	5	-	8	-	2	11	-	-	-	-	-
	U Michigan-Dearborn	SE	24	-	-	-	-	-	-	-	-	4	-	-	-	13	-	-	7	-	-	-	-	-
	Wayne State University	SE	20	-	-	-	-	-	4	-	2	2	-	3	-	4	-	-	3	-	-	-	2	-
	Western Michigan Univ	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		148	7	1	-	-	-	8	7	28	30	-	8	-	27	-	3	25	-	-	-	4	-
Minnesota	College of St Thomas	RR	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Minnesota	SE	12	1	-	-	2	-	1	2	-	3	-	-	-	-	-	1	1	1	-	-	-	-
	Subtotal		13	1	-	-	2	-	1	2	-	3	-	-	-	1	-	1	1	1	-	-	-	-
Mississippi	Mississippi State Univ	SE	7	-	-	-	-	-	-	2	-	2	-	-	-	1	-	-	2	-	-	-	-	-
	U Mississippi	SE	3	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		10	-	-	-	-	-	-	2	-	2	3	-	-	1	-	-	2	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	15	-	-	-	-	-	-	-	-	8	-	-	-	2	-	-	4	-	1	-	-	-
	U Missouri-Rolla	SE	34	-	-	-	-	1	1	5	-	11	-	-	-	12	-	-	3	1	-	-	-	-
	Washington U (STIM)	SE	13	-	-	-	-	-	-	-	12	-	-	-	-	1	-	-	-	-	-	-	-	-
	Washington University	NE	23	-	-	-	-	-	3	2	6	1	-	-	-	-	-	1	5	-	-	-	3	2
	Subtotal		85	-	-	-	-	1	4	7	18	20	-	-	-	15	-	1	12	1	1	-	3	2
Montana	Montana Coll Min Sci/Tech	SE	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-
	Montana State University	SBB	2	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	1	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	8	-	-	-	-	-	2	1	4	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	2	1	4	1	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Nevada	U Nevada-Las Vegas	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Nevada-Reno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Sch of Mines	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
New Hampshire	Dartmouth College	NE	7	-	-	-	-	-	-	-	-	-	4	-	3	-	-	-	-	-	-	-	-	-
	U New Hampshire	SBE	7	-	-	-	-	-	-	6	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		14	-	-	-	-	-	-	6	-	-	4	-	3	-	1	-	-	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Monmouth College	NE	7	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SB	33	-	-	-	2	-	1	2	-	10	2	8	-	7	-	-	1	-	-	-	-	-
	Princeton University	NE	10	-	-	-	-	-	1	2	5	1	-	-	-	-	-	-	1	-	-	-	-	-
	Rutgers University	SE	16	-	-	-	5	2	1	2	-	2	-	-	-	1	-	-	3	-	-	-	-	-
	Stevens Inst of Tech	NE9	13	-	-	-	-	-	2	6	-	2	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		82	-	-	-	7	2	5	12	5	24	2	8	-	8	-	-	9	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
	NM State University	SB	7	-	-	-	-	-	1	1	-	1	-	-	-	3	-	-	1	-	-	-	-	-
	U New Mexico	SB	22	-	-	-	-	-	1	2	5	11	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		30	-	-	-	-	-	2	3	5	12	-	-	-	3	-	-	4	-	-	1	-	-
New York	Alfred U/SUNY:Ceramics	SE	8	-	-	-	-	7	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	41	-	-	-	-	-	2	5	18	13	-	-	-	-	-	-	3	-	-	-	-	-
	Clarkson University	NE	9	-	-	-	-	-	7	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Columbia University	NE	50	-	-	-	-	-	3	2	20	12	3	-	-	3	-	1	2	-	-	-	4	-
	Cooper Union	NE	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cornell University	NE	63	2	2	-	-	-	-	15	9	15	3	-	-	-	-	2	1	1	2	-	11	-
	Manhattan College	NE	21	-	-	-	-	-	2	4	10	-	-	5	-	-	-	-	-	-	-	-	-	-
	Polytechnic University	NE	53	-	-	-	1	-	1	2	22	17	-	-	-	2	-	1	1	-	-	-	6	-
	Rensselaer Polytechnic	NE	45	2	-	-	3	-	1	2	4	7	5	2	-	6	-	7	6	-	-	-	-	-
	Rochester Inst of Tech	NB	9	-	-	-	-	-	-	-	-	5	-	-	-	2	-	-	1	-	-	-	1	-
	SUNY-Binghamton Campus	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	23	-	-	-	-	-	-	3	-	6	-	-	-	11	-	-	3	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	12	-	-	-	-	-	-	-	-	7	-	-	-	-	-	2	3	-	-	-	-	-
	SUNY:College of Env Sci	SE	2	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	22	-	-	-	-	-	1	1	10	7	-	-	-	-	-	-	2	1	-	-	-	-
	U Rochester	NE	13	-	-	-	-	-	4	-	-	3	3	-	-	-	-	-	3	-	-	-	-	-
	Union College	NE	4	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		378	4	2	-	4	7	21	36	93	96	14	9	-	25	-	13	28	2	2	-	22	-
North Carolina	Duke University	NE	12	-	-	-	3	-	-	5	-	3	-	-	-	-	-	-	1	-	-	-	-	-
	NC A&T State University	SE	4	-	-	-	-	-	-	-	-	3	-	-	-	1	-	-	-	-	-	-	-	-
	NC State Univ-Raleigh	SE	39	2	-	-	1	-	-	3	12	8	-	-	2	6	-	4	1	-	-	-	-	-
	U NC-Chapel Hill	SE	3	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	U NC-Charlotte	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		59	2	-	-	4	-	-	8	12	14	-	3	2	7	-	4	3	-	-	-	-	-
North Dakota	ND State University	SE	3	-	-	-	-	-	-	3	-	-		-	-	-	-	-	-	-	-	-	-	-
	U North Dakota	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Air Force Inst of Tech	FEE	6	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	4	-
	Case Western Reserve Univ	NE	28	-	-	-	11	-	1	1	1	2	-	-	-	-	-	4	3	-	-	-	5	-
	Cleveland State Univ	SE	4	-	-	-	-	-	-	1	-	1	-	-	-	1	-	-	1	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	41	1	-	-	5	2	-	2	12	5	4	-	-	5	-	2	3	-	-	-	-	-
	Ohio University	SE	7	-	-	-	-	-	-	3	-	2	-	-	-	2	-	-	-	-	-	-	-	-
	U Akron	SE	7	-	-	-	-	-	2	2	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Akron-Polymer Sci	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	26	10	-	-	-	-	-	2	-	1	-	4	-	4	-	-	4	-	-	-	-	1
	U Dayton	RBB	26	6	-	-	-	-	-	-	-	5	-	-	-	9	-	4	2	-	-	-	-	-
	U Toledo	SE	7	-	-	-	-	-	1	-	-	2	3	-	-	1	-	-	-	-	-	-	-	-
	Wright State University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
	Youngstown State Univ	SB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		154	18	-	-	16	2	4	12	13	21	7	4	-	22	-	10	14	-	-	-	10	1

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGM	NUC	PET	SYS	OTH
Oklahoma	Oklahoma State Univ	SB	7	-	1	-	1	-	1	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	U Oklahoma	SE	15	-	-	-	-	-	2	1	7	1	-	4	-	-	-	-	-	-	-	-	-	-
	U Tulsa	NE	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		24	-	1	-	1	-	5	3	7	1	-	4	-	2	-	-	-	-	-	-	-	-
Oregon	Oregon Grad Inst Sci/Tech	NR	10	-	-	-	-	-	-	-	5	-	3	-	-	-	-	2	-	-	-	-	-	-
	Oregon State University	SE	15	-	-	-	-	-	-	5	-	4	-	-	-	4	-	-	2	-	-	-	-	-
	Portland State Univ	SE	3	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-	-
	U Portland	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		28	-	-	-	-	-	-	5	5	6	3	-	-	5	-	2	2	-	-	-	-	-
Pennsylvania	Bucknell University	NE	4	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Carnegie Mellon Univ	NEB	18	-	-	-	1	-	5	6	-	4	-	-	-	-	-	1	-	-	-	-	-	1
	Drexel University	NE	32	-	-	-	4	-	4	4	-	3	-	8	-	4	-	2	3	-	-	-	-	-
	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	24	-	-	-	-	-	5	1	3	4	-	-	-	8	-	2	1	-	-	-	-	-
	Penn State University	SB	66	1	1	-	1	2	4	3	-	8	19	7	-	7	-	-	9	1	1	2	-	-
	Temple University	SB	4	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pennsylvania	NE	39	-	-	-	7	-	2	1	16	6	-	-	-	-	-	-	2	-	-	-	5	-
	U Pittsburgh	SE	8	-	-	-	-	-	1	-	-	3	-	-	-	2	-	1	-	1	-	-	-	-
	Villanova University	RE	16	-	-	-	-	-	1	1	3	7	-	4	-	-	-	-	-	-	-	-	-	-
	Widener University	NE	3	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-
	Wilkes University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		214	1	1	-	13	2	26	16	26	35	19	19	-	23	-	6	16	2	1	2	5	1
Puerto Rico	U Puerto Rico	SE	7	-	-	-	-	-	2	-	-	2	-	-	-	2	-	-	1	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	2	-	-	2	-	-	-	2	-	-	1	-	-	-	-	-
Rhode Island	Brown University	NE	5	-	-	-	-	-	-	-	-	1	-	-	-	-	-	3	1	-	-	-	-	-
	U Rhode Island	SE9	6	-	-	-	-	-	3	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-
	Subtotal		11	-	-	-	-	-	3	1	-	1	-	-	-	1	1	3	1	-	-	-	-	-
South Carolina	Clemson University	SB	20	-	-	-	5	-	1	3	-	7	-	2	-	-	-	-	2	-	-	-	-	-
	U South Carolina	SE	6	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		26	-	-	-	5	-	3	3	-	9	-	2	-	-	-	-	4	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SD State University	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Memphis State University	SB	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee State Univ	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee Tech Univ	SE	8	-	-	-	-	-	-	-	-	4	-	-	-	1	-	-	3	-	-	-	-	-
	U Tennessee-Chattanooga	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	24	1	-	-	-	-	1	3	-	5	3	6	-	3	-	1	1	-	-	-	-	-
	U Tennessee-Space Inst	SE	3	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-
	Vanderbilt University	NE	6	-	-	-	-	-	-	1	2	2	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		44	2	-	-	-	-	1	6	2	12	4	7	-	4	-	1	5	-	-	-	-	-
Texas	Lamar University	SE	5	-	-	-	-	-	-	-	3	-	1	-	-	1	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rice University	NE	12	-	-	-	-	-	-	-	4	3	5	-	-	-	-	-	-	-	-	-	-	-
	Southern Methodist Univ	RE	8	-	-	-	-	-	-	1	-	4	-	-	-	3	-	-	-	-	-	-	-	-
	St Marys University	RE	3	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
	Texas A&I University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	38	-	2	-	2	-	3	5	4	5	-	-	-	9	-	-	1	-	3	1	-	3
	Texas Tech University	SB	13	-	-	-	-	-	2	4	1	1	-	-	-	5	-	-	-	-	-	-	-	-
	U Houston	SE	12	-	-	-	-	-	2	-	-	3	-	1	-	5	-	-	1	-	-	-	-	-
	U Texas-Arlington	SE	33	-	-	-	1	-	-	2	15	9	-	-	-	4	-	-	2	-	-	-	-	-
	U Texas-Austin	SE	50	3	-	-	3	-	4	13	-	8	-	5	-	1	-	3	1	-	-	1	8	-
	U Texas-Dallas	SR9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-
	U Texas-Permian Basin	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		176	3	2	-	6	-	11	25	27	34	6	6	-	31	-	4	5	-	3	2	8	3

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Utah	Brigham Young University	RB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	5	-	-	-	-	-	-	-	-	2	-	-	-	-	-	2	1	-	-	-	-	-
	Utah State University	SE	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	-	2	-	3	-	-	-	-	-	2	1	-	-	-	-	-
Vermont	U Vermont	SE	10	-	-	-	2	-	-	-	2	1	4	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		10	-	-	-	2	-	-	-	2	1	4	-	-	-	-	-	1	-	-	-	-	-
Virginia	George Mason University	SE	66	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-	-	56	-
	Old Dominion University	SB	6	-	-	-	-	-	-	1	-	-	-	-	-	4	-	-	1	-	-	-	-	-
	U Virginia	SE	33	-	-	-	1	-	5	1	3	2	4	-	-	-	-	2	4	-	1	-	10	-
	Virginia Poly Institute	SE	45	-	1	-	-	-	1	8	-	11	-	5	-	6	-	3	6	-	-	-	4	-
	Subtotal		150	-	1	-	1	-	6	10	13	13	4	5	-	10	-	5	11	-	1	-	70	-
Washington	Gonzaga University	RE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Seattle University	RE	8	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Martins College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Washington	SEB	57	3	-	-	7	-	1	24	3	10	-	-	-	-	-	2	2	-	2	-	-	3
	Washington State Univ	SE	17	-	1	-	-	-	4	3	-	3	-	1	-	1	-	3	1	-	-	-	-	-
	Subtotal		83	3	1	-	7	-	5	27	11	14	-	1	-	1	-	5	3	-	2	-	-	3
West Virginia	U West VA-Grad Studies	SR	4	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	3	-
	West Virginia Inst Tech	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia University	SE	16	-	-	-	-	-	-	4	-	1	-	-	4	1	-	-	2	-	-	-	-	4
	Subtotal		21	-	-	-	-	-	-	4	-	2	-	-	4	2	-	-	2	-	-	-	3	4
Wisconsin	Marquette University	REB	7	-	-	-	-	-	-	1	-	6	-	-	-	-	-	-	-	-	-	-	-	-
	Milwaukee School of Engrg	NB	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	25	-	1	-	2	-	3	2	-	7	-	-	-	7	-	2	1	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	11	-	-	-	-	-	-	-	6	-	-	-	5	-	-	-	-	-	-	-	-	-
	Subtotal		44	-	1	-	2	-	3	3	6	13	-	-	5	8	-	2	1	-	-	-	-	-
Wyoming	U Wyoming	SE	3	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-
Grand Total			3866	86	24	-	102	16	185	416	698	843	124	120	93	416	13	119	341	20	25	9	186	30

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Huntsville	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		3	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
Arizona	Arizona State University	SB	4	-	-	-	-	-	1	-	1	-	1	-	-	1	-	-	-	-	-	-	-	-
	U Arizona	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
	Subtotal		6	-	-	-	-	-	1	-	1	-	1	-	-	1	-	-	1	1	-	-	-	-
Arkansas	U Arkansas	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	14	2	-	-	-	-	1	2	-	2	4	2	-	-	-	-	1	-	-	-	-	-
	Stanford University	NE	18	-	-	-	-	-	-	3	4	3	-	-	-	1	-	1	3	-	-	-	3	-
	U Cal-Berkeley	SEF	18	-	-	-	-	-	2	3	2	2	-	-	-	3	1	3	2	-	-	-	-	-
	U Cal-Davis	SE	2	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Irvine	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Cal-Los Angeles	SE	6	-	-	-	-	-	-	1	2	2	-	-	-	-	-	1	-	-	-	-	-	-
	U Cal-San Diego	SE	5	-	-	-	1	-	1	-	-	1	1	-	-	-	-	-	-	-	-	-	1	-
	U Cal-Santa Barbara	SE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NE	11	1	-	-	1	-	-	-	3	5	-	-	-	-	-	-	1	-	-	-	-	-
	US Naval Postgraduate Sch	FE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		77	3	1	-	2	-	5	9	11	17	5	2	-	4	1	5	8	-	-	-	4	-
Colorado	Colorado School of Mines	SE	5	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	3	-	-	-	-
	Colorado State University	SE	5	-	1	-	-	-	-	2	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	6	-	-	-	-	-	1	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		16	-	1	-	-	-	1	5	1	1	1	2	-	-	-	1	-	3	-	-	-	-
Connecticut	U Connecticut	SE	5	-	-	-	-	-	2	-	1	-	-	-	-	-	-	2	-	-	-	-	-	-
	Yale University	NE	4	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	4	-	1	1	-	-	-	-	-	2	1	-	-	-	-	-
Delaware	U Delaware	SB	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	10	-	-	-	-	-	-	2	-	4	-	-	-	4	-	-	-	-	-	-	-	-
	Subtotal		10	-	-	-	-	-	-	2	-	4	-	-	-	4	-	-	-	-	-	-	-	-
Florida	Florida Atlantic Univ	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Institute of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Florida	SE	6	-	-	-	-	-	1	1	3	-	-	1	-	-	-	-	-	-	-	-	-	-
	U Miami	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Florida	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	1	1	3	1	-	1	-	1	-	-	-	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	6	1	-	-	-	1	1	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Inst of Paper Sci & Tech	NR	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
	Subtotal		8	1	-	-	-	1	1	-	-	3	-	-	-	-	-	-	-	-	-	-	-	2
Hawaii	U Hawaii	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Idaho	U Idaho	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Illinois	Illinois Inst of Tech	NE	2	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	12	-	-	-	3	-	1	2	2	1	-	-	-	-	-	2	1	-	-	-	-	-
	So Illinois-Carbondale	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	20	-	-	-	-	-	1	2	2	7	3	-	-	-	-	2	3	-	-	-	-	-
	U Illinois-Chicago	SEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		34	-	-	-	3	-	2	4	4	8	3	2	-	-	-	4	4	-	-	-	-	-
Indiana	Purdue University	SB	15	-	2	-	-	-	2	3	-	4	-	-	-	3	-	1	-	-	-	-	-	-
	U Notre Dame	RE	4	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		19	-	2	-	-	-	6	3	-	4	-	-	-	3	-	1	-	-	-	-	-	-
Iowa	Iowa State University	SE	5	-	-	-	-	-	1	-	-	2	-	-	-	1	-	-	-	-	1	-	-	-
	U Iowa	SE	6	-	-	-	-	-	2	2	-	-	-	-	-	1	-	-	1	-	-	-	-	-
	Subtotal		11	-	-	-	-	-	3	2	-	2	-	-	-	2	-	-	1	-	1	-	-	-
Kansas	Kansas State University	SB	2	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Kansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Kentucky	U Kentucky	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tulane University	NE	3	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Maine	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	4	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	1	-	-	-	-
	U Maryland-College Park	SE	4	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	-	2	1	4	-	-	-	-	-	-	-	1	-	-	-	-
Massachusetts	Harvard University	NE	4	-	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	33	-	-	-	-	-	4	4	-	10	-	-	-	-	1	8	2	-	4	-	-	-
	Northeastern University	NB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	3	-	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		44	-	-	-	-	-	4	4	2	15	2	-	-	2	1	8	2	-	4	-	-	-
Michigan	Michigan State University	SE	17	-	2	-	-	-	1	9	-	2	-	-	-	-	-	-	3	-	-	-	-	-
	Michigan Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oakland University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
	U Michigan-Ann Arbor	SE	10	-	-	-	-	-	1	-	3	1	-	-	-	-	2	-	2	-	1	-	-	-
	Wayne State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		28	-	2	-	-	-	2	9	3	3	-	-	-	-	2	-	5	-	1	-	1	-
Minnesota	U Minnesota	SE	4	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Mississippi	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Missouri	U Missouri-Columbia & KC	SE	3	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-
	U Missouri-Rolla	SE	2	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Washington University	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
	Subtotal		7	-	-	-	-	1	1	-	-	-	-	-	-	2	-	-	-	-	1	-	1	1
Montana	Montana State University	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Nevada	U Nevada-Reno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	Dartmouth College	NE	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	U New Hampshire	SBE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-
New Jersey	New Jersey Inst Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Princeton University	NE	6	-	-	-	-	-	2	1	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Rutgers University	SE	2	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stevens Inst of Tech	NE9	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		9	-	-	-	1	1	2	1	-	3	-	-	-	-	-	-	1	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U New Mexico	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
New York	Alfred U/SUNY:Ceramics	SE	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clarkson University	NE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	7	-	-	-	-	-	1	-	1	2	1	-	-	-	-	2	-	-	-	-	-	-
	Cornell University	NE	9	-	-	-	-	-	-	1	3	1	2	-	-	-	-	-	1	1	-	-	-	-
	Polytechnic University	NE	6	-	-	-	-	-	3	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-
	Rensselaer Polytechnic	NE	5	-	-	-	2	-	-	-	1	1	-	-	-	-	-	-	-	-	1	-	-	-
	SUNY-Buffalo Campus	SE	2	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	3	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		34	-	-	-	2	1	6	2	6	6	4	-	-	1	-	2	2	1	1	-	-	-
North Carolina	Duke University	NE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NC State Univ-Raleigh	SE	5	-	-	-	1	-	1	-	-	2	-	-	-	-	-	1	-	-	-	-	-	-
	Subtotal		6	-	-	-	1	-	1	1	-	2	-	-	-	-	-	1	-	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Air Force Inst of Tech	FEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Case Western Reserve Univ	NE	5	-	-	-	-	-	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
	Cleveland State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	9	-	-	-	-	1	-	-	2	1	2	-	-	1	-	2	-	-	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron-Polymer Sci	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	3	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	U Dayton	RBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		17	-	-	-	-	1	4	-	2	1	2	2	-	1	-	4	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oklahoma	Oklahoma State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Tulsa	NE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Oregon	Oregon State University	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Carnegie Mellon Univ	NEF	10	-	-	-	1	-	4	1	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Drexel University	NE	2	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	8	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Penn State University	SB	4	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	U Pennsylvania	NE	12	-	-	-	2	-	8	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-
	U Pittsburgh	SE	4	-	-	-	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-	-	-	-
	Subtotal		40	-	-	-	4	2	18	3	1	5	-	-	-	3	-	1	2	1	-	-	-	-
Rhode Island	Brown University	NE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-
	U Rhode Island	SE9	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-
South Carolina	Clemson University	SB	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	U South Carolina	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Tennessee	Tennessee Tech Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	2	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Space Inst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vanderbilt University	NE	3	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	1	-	2	-	1	-	-	-	-	-	1	-	-	-	-	-
Texas	Lamar University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rice University	NE	4	-	-	-	-	-	2	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
	Southern Methodist Univ	RE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	9	-	-	-	-	-	2	1	1	-	-	-	-	5	-	-	-	-	-	-	-	-
	Texas Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Arlington	SE	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	8	-	-	-	-	-	4	1	-	-	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		26	-	-	-	-	-	10	2	3	2	1	-	-	5	-	-	3	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	4	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-	-
	Utah State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-	-
Vermont	U Vermont	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Virginia	George Mason University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Virginia	SE	2	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Poly Institute	SE	10	-	-	-	-	-	1	-	-	-	-	-	-	6	-	2	1	-	-	-	-	-
	Subtotal		13	-	-	-	1	-	2	-	-	-	-	-	-	6	-	2	2	-	-	-	-	-
Washington	U Washington	SE	9	-	-	-	1	-	2	-	1	2	-	-	-	-	-	3	-	-	-	-	-	-
	Washington State Univ	SE	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		11	-	-	-	1	-	2	2	1	2	-	-	-	-	-	3	-	-	-	-	-	-
West Virginia	West Virginia University	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Wisconsin	Marquette University	REB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	9	-	-	-	-	-	2	1	-	1	-	-	-	-	-	4	-	-	1	-	-	-
	U Wisconsin-Milwaukee	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	2	1	-	1	-	-	-	-	-	4	-	-	1	-	-	-
Wyoming	U Wyoming	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Grand Total			495	4	7	-	17	7	87	55	44	89	20	10	3	36	5	41	45	7	9	-	6	3

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Alabama	Jefferson State Comm Coll	ST	3	-	-	1	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	1	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Arizona	Glendale Community Coll	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas	Arkansas State Tech Inst	SR	4	-	-	-	-	-	-	-	-	3	-	-	1	-	-	-	-	-	-	-	-	-	-
	U Arkansas-Little Rock	ST	2	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	1	-	-	3	-	-	2	-	-	-	-	-	-	-	-	-	-
California	City College of S.F.	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Cogswell College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Colorado	Colorado Technical Coll	ST9	8	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	4
	Mesa College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	4
Connecticut	Bridgeport Engrg Inst	NR	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Greater New Haven St Tech	SR	14	-	-	-	-	-	-	5	-	4	3	-	-	-	-	-	-	-	1	-	-	-	1
	Hartford State Tech Coll	ST	14	-	-	6	-	2	2	2	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-
	Norwalk State Tech Coll	ST	19	-	-	7	-	-	-	9	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-
	Thames Valley State Tech	ST	28	-	-	-	-	1	2	11	-	-	5	-	-	-	-	1	-	-	4	-	4	-	-
	U Hartford	NB	2	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Waterbury State Tech Coll	ST	34	-	-	-	-	1	-	21	-	1	2	-	-	-	-	5	-	-	4	-	-	-	-
	Subtotal		114	-	-	13	-	4	4	49	-	5	13	-	1	-	1	6	-	1	12	-	4	-	1
Delaware	Delaware Tech Comm Coll	ST	15	-	-	3	-	-	1	-	-	-	-	-	2	-	-	8	-	-	-	-	-	-	1
	Subtotal		15	-	-	3	-	-	1	-	-	-	-	-	2	-	-	8	-	-	-	-	-	-	1
Dist. of Col.	U District of Columbia	SB	5	-	-	1	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	1	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
Florida	Brevard Community College	SR	8	-	-	-	-	-	-	-	-	6	1	-	1	-	-	-	-	-	-	-	-	-	-
	Broward Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central Florida Comm Coll	SR	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Chipola Junior College	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Daytona Beach Comm Coll	SR	3	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Edison Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Community College	SR	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Keys Comm Coll	SR	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-
	Gulf Coast Comm College	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Hillsborough Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Indian River Comm College	SR	3	-	-	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Manatee Comm College	SR	6	-	-	-	-	-	-	3	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-
	Miami-Dade Comm College	SR	7	-	-	1	-	-	1	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-
	Okaloosa-Walton Comm Coll	SR	7	-	-	-	-	-	-	-	-	5	-	-	2	-	-	-	-	-	-	-	-	-	-
	Palm Beach Comm Coll	SR	2	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-
	Pasco-Hernando Comm Coll	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Pensacola Junior College	SR	13	-	-	-	-	-	2	-	3	3	-	-	5	-	-	-	-	-	-	-	-	-	-
	Polk Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Santa Fe Community College	SR	6	-	-	-	-	-	-	1	1	3	-	-	1	-	-	-	-	-	-	-	-	-	-
	Seminole Comm Coll	SR	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Johns Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Petersburg Junior Coll	ST	2	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Valencia Community Coll	SR	3	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-
	Subtotal		69	-	-	4	-	-	3	7	7	21	3	-	23	-	-	-	1	-	-	-	-	-	-
Georgia	Athens Area Tech Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Augusta Technical Inst	SR	6	-	-	-	-	-	-	-	-	-	-	3	2	-	-	-	-	-	1	-	-	-	-
	Chattahoochee Tech Inst	ST	4	-	-	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-
	DeKalb Technical Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Georgia	Savannah Area Vo-Tech Sch	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(continued)	Savannah State College	ST	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern College of Tech	ST	9	-	-	5	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	1
	Subtotal		20	-	-	5	-	1	-	-	-	-	1	4	5	-	-	2	-	-	1	-	-	-	1
Idaho	Idaho State University	SE	11	-	-	-	-	-	1	-	-	7	-	2	1	-	-	-	-	-	-	-	-	-	-
	Ricks College	RT	6	-	-	-	-	-	-	-	-	2	-	-	1	-	2	1	-	-	-	-	-	-	-
	Subtotal		17	-	-	-	-	-	1	-	-	9	-	2	2	-	2	1	-	-	-	-	-	-	-
Illinois	Morrison Inst of Tech	NT	7	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-
	Parkland College	ST9	4	1	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	Rock Valley College	SR	3	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-
	Triton College	SR	5	-	-	3	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		19	1	-	3	-	-	-	-	1	2	-	-	5	-	7	-	-	-	-	-	-	-	-
Indiana	Purdue Univ-Calumet	SB	8	-	-	3	-	-	-	-	-	-	2	-	-	-	-	2	-	-	1	-	-	-	-
	Purdue Univ-Ft Wayne	ST	8	-	-	4	-	-	1	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-	-
	Purdue Univ-Indianapolis	SB	13	-	-	1	-	-	1	-	-	-	4	-	-	-	-	3	-	-	4	-	-	-	-
	Purdue Univ-North Central	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue University	SB	13	-	-	-	-	-	-	-	-	-	8	-	-	-	-	1	-	-	4	-	-	-	-
	Tri-State University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		42	-	-	8	-	-	2	-	-	-	16	-	-	-	-	6	-	-	10	-	-	-	-
Iowa	Hawkeye Inst of Tech	ST	3	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-
	Iowa Western Comm College	ST	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
	Kirkwood Comm College	SR	6	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	1	-	-	-	-
	Northeast Iowa Comm Coll	SX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		11	-	-	-	-	-	-	-	-	1	-	1	8	-	-	-	-	-	1	-	-	-	-
Kansas	Kansas College of Tech	ST	9	-	-	-	-	2	-	3	-	-	-	-	2	-	-	1	-	-	1	-	-	-	-
	Schweiter Tech School	SR	8	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-
	Subtotal		17	-	-	-	-	2	-	3	-	-	-	-	10	-	-	1	-	-	1	-	-	-	-
Kentucky	Murray State University	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	U Louisville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Louisiana	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	Central Maine Tech Coll	ST	3	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Eastern Maine Voc Tech	ST	2	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-
	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	3	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-
Maryland	Anne Arundel Comm Coll	SR	6	-	-	3	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Capitol College	NT	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	Montgomery College	ST	3	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Prince Georges Comm Coll	ST	4	-	-	-	-	-	-	1	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-
	Subtotal		16	-	-	3	-	-	2	1	-	1	3	-	6	-	-	-	-	-	-	-	-	-	-
Massachusetts	Franklin Institute	NT	2	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	North Shore Comm Coll	SRC	13	-	-	-	-	-	-	-	-	3	-	5	-	-	-	5	-	-	-	-	-	-	-
	Northeastern University	NB	4	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-
	Springfield Tech CC	SR	34	-	-	2	-	-	2	4	-	17	-	-	6	-	-	-	-	-	2	-	-	-	1
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	52	-	-	32	-	-	2	2	5	-	1	-	5	-	-	1	-	-	4	-	-	-	-
	Subtotal		105	-	-	35	-	-	4	9	5	20	2	5	11	-	-	6	-	-	7	-	-	-	1
Michigan	Delta College	ST9	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Kellogg Community College	SR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GML	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Michigan (continued)	Lake Superior State Univ	ST	4	-	-	-	-	-	-	1	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	Lawrence Technological U	NB	7	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-	-	4	-	-	-	-
	Michigan Tech University	SB	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		15	-	-	-	-	-	1	1	-	1	2	-	4	-	-	1	-	-	5	-	-	-	-
Minnesota	Hutchinson Tech Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rochester Community Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	NW Mississippi Jr College	ST	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Missouri	Jefferson College	SR	11	-	-	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	3	-	-	-	-
	Longview Comm College	ST	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Maple Woods Comm College	SR	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn Valley Comm College	SR	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Louis CC-Florissant	ST	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-
	St Louis CC-Forest Park	SR	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2
	Subtotal		22	-	-	4	-	-	-	-	-	3	-	-	7	-	-	1	-	-	5	-	-	-	2
Nebraska	U Nebraska-Omaha	ST	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	New Hampshire Tech Inst	ST9	7	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-
	Subtotal		7	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-
New Jersey	Atlantic Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	County College of Morris	ST	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-
	Hudson County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mercer County Comm Coll	ST	3	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Middlesex County College	ST	7	-	-	-	-	-	3	-	-	-	3	-	-	-	-	-	-	-	1	-	-	-	-
	Ocean County College	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Union County College	SR	4	-	-	1	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-
	Subtotal		16	-	-	1	-	-	3	-	2	1	3	1	3	-	-	-	-	-	2	-	-	-	-
New Mexico	Albuquerque TVI-Montoya	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	2	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	2	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
New York	Bronx Community College	ST	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Broome Community College	ST	18	-	-	-	-	3	1	3	-	-	5	-	-	-	-	5	-	-	1	-	-	-	-
	College of Aeronautics	NT9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Staten Island	SB	9	-	-	-	-	-	-	8	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Corning Community College	SR	19	-	-	-	-	12	-	4	-	-	1	-	-	-	1	-	-	-	1	-	-	-	-
	Erie Community College	ST	13	-	-	-	-	1	-	2	-	-	1	-	-	-	-	5	-	2	-	-	-	-	2
	Hudson Valley Comm Coll	STB	16	-	1	-	-	2	1	-	4	3	4	-	-	-	-	-	-	-	1	-	-	-	-
	Mohawk Valley Comm Coll	ST	31	-	-	-	-	-	9	17	-	3	2	-	-	-	-	-	-	-	-	-	-	-	-
	Monroe Community College	ST	26	-	-	-	-	3	2	3	-	-	-	-	-	2	-	2	-	-	7	-	-	-	7
	Nassau Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Niagara County Comm Coll	ST	15	-	-	-	-	10	-	-	-	2	3	-	-	-	-	-	-	-	-	-	-	-	-
	NY City Technical College	ST9	28	-	-	5	-	10	2	-	-	-	4	4	-	-	-	-	-	-	3	-	-	-	-
	NY Institute of Tech	NBC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Orange County Comm Coll	ST	3	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Queensborough Comm Coll	ST	14	-	-	-	-	-	-	4	-	7	2	-	-	-	-	-	-	-	-	-	-	-	1
	Rochester Inst of Tech	NB	3	-	-	1	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Alfred	ST	22	-	-	8	-	3	2	-	-	8	1	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Frmgdale	ST	8	2	-	-	-	-	-	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Morrisvl	ST	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:Coll of Tech-Canton	ST	2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Technical Career Inst	NT	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Westchester Comm College	SR	8	-	-	-	-	-	5	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-
	Subtotal		240	2	1	14	-	44	23	42	8	23	35	5	1	2	3	12	-	2	13	-	-	-	10

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	COM	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGM	NUC	PRE	OTH
North Carolina	Cape Fear Technical Inst	SR	22	-	-	-	-	9	-	1	-	10	-	1	1	-	-	-	-	-	-	-	-	-	-
	Catawba Valley Tech Coll	ST	7	-	-	4	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-
	Central Carolina Tech	SR	6	-	-	-	-	-	-	-	-	1	-	3	2	-	-	-	-	-	-	-	-	-	-
	Central Piedmont Comm Col	ST	22	-	-	2	-	-	-	8	-	-	-	-	8	-	-	1	-	-	3	-	-	-	-
	Davidson County Comm Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Fayetteville Tech CC	ST	3	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Forsyth Tech Comm College	ST	7	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-
	Gaston College	ST	6	-	-	-	-	-	1	-	-	-	-	-	2	-	-	2	-	-	1	-	-	-	-
	Guilford Tech Comm Coll	ST	2	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Pitt Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sandhills Comm College	SR	4	-	-	2	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Tech College of Alamance	ST	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	2	-	-	-	-
	Wake Technical Comm Coll	ST	33	-	-	8	-	-	4	5	-	-	-	-	1	-	-	-	-	-	1	-	-	-	14
	Subtotal		117	-	-	17	-	9	7	15	-	11	-	4	27	-	-	6	-	-	7	-	-	-	14
North Dakota	ND State Coll of Science	SR	7	-	-	5	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	5	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Ohio	Cincinnati Tech College	ST	15	-	-	-	-	-	2	-	-	-	-	1	8	-	-	1	-	-	2	-	-	-	1
	Clark State Comm Coll	SR	4	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	1	-	-	-	-
	Columbus State Comm Coll	ST	17	-	-	1	-	-	-	-	1	8	-	-	7	-	-	-	-	-	-	-	-	-	-
	Hocking Technical College	ST	6	-	-	-	-	-	-	2	-	3	-	-	-	-	-	-	-	-	-	-	-	-	1
	Jefferson Tech College	SR	4	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	1	-	-	-
	Kent State U-Tuscarawas	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Lima Technical College	SR	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-
	Miami University	SR	3	-	-	-	-	-	-	2	-	-	1		-	-	-	-	-	-	-	-	-	-	-
	Muskingum Area Tech Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Owens Tech Coll-Findlay	ST	2	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Owens Tech Coll-Toledo	ST	20	-	-	5	-	-	-	-	-	-	-	2	8	-	-	2	-	-	1	-	-	-	2
	Shawnee State Univ	SR	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Sinclair Comm College	ST9	14	-	-	1	1	-	1	-	-	1	-	-	5	-	-	4	-	-	1	-	-	-	-
	Southern State Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stark Technical College	ST	3	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-
	U Akron Comm/Tech Coll	ST	9	-	-	-	-	2	2	-	-	2	-	-	1	-	-	-	-	-	2	-	-	-	-
	U Cincinnati-OMI College	ST	12	-	-	1	-	6	1	-	-	-	3	-	-	-	-	-	-	-	1	-	-	-	-
	U Toledo Comm & Tech Coll	ST	9	-	-	4	-	1	-	-	-	1	-	-	-	-	-	-	-	-	3	-	-	-	-
	Washington Tech College	SR	5	-	-	-	-	-	-	-	-	1	3	-	-	-	-	1	-	-	-	-	-	-	-
	Youngstown State Univ	SB	4	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		134	-	-	12	1	9	8	5	1	21	11	4	30	-	-	12	-	-	15	1	-	-	4
Oklahoma	NE Oklahoma A&M Jr Coll	SR	6	-	-	-	-	-	-	5	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	OSU Technical Branch-OKM	SX	18	-	-	-	-	-	-	11	-	3	4	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		25	-	-	-	-	-	-	16	-	4	4	-	-	-	-	-	-	-	1	-	-	-	-
Oregon	Blue Mountain Comm Coll	ST	2	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Mt Hood Community College	SR	7	-	-	1	-	-	1	-	-	-	-	-	3	-	-	-	-	-	2	-	-	-	-
	Oregon Institute of Tech	ST	6	-	-	-	-	-	1	1	-	-	-	-	3	-	-	-	-	-	1	-	-	-	-
	Portland Comm College	ST	8	-	-	-	-	-	1	1	-	-	-	-	5	-	-	-	-	-	1	-	-	-	-
	Subtotal		23	-	-	1	-	-	4	2	-	-	-	-	12	-	-	-	-	-	4	-	-	-	-
Pennsylvania	Gannon University	NE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Harrisburg Area Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	28	-	-	4	-	-	1	2	1	-	12	-	1	-	-	-	-	-	5	-	-	-	2
	Pennsylvania Coll of Tech	ST	11	-	-	4	-	1	2	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	-
	Spring Garden College	NT	7	-	-	-	-	-	2	-	-	-	-	-	3	-	-	-	-	-	2	-	-	-	-
	Temple University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		47	-	-	8	-	1	5	2	1	-	13	-	5	-	-	3	-	-	7	-	-	-	2
Rhode Island	Roger Williams College	NT	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Florence-Darlington Tech	ST9	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Greenville Technical Coll	PT	16	-	-	3	-	-	-	-	2	4	-	-	3	-	2	1	-	-	1	-	-	-	-
	Horry-Georgetown Tech	ST9	3	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
South Carolina	Midlands Technical Coll	ST	5	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	2	-	-	-	-
(continued)	Piedmont Technical Coll	ST	10	-	-	-	-	-	-	-	-	7	-	-	3	-	-	-	-	-	-	-	-	-	-
	Spartanburg Tech Coll	ST	3	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Sumter Area Tech Coll	ST	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-County Technical Coll	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Trident Technical College	ST	11	-	-	-	-	3	1	-	-	-	1	-	4	-	-	1	-	-	1	-	-	-	-
	York Technical College	ST	11	-	-	-	-	-	1	5	-	2	-	-	1	-	-	1	-	-	1	-	-	-	-
	Subtotal		62	-	-	3	-	3	9	5	2	15	1	-	14	-	2	3	-	-	5	-	-	-	-
Tennessee	Chattanooga St Tech Cc	ST	8	-	-	-	-	-	-	-	-	4	3	-	-	-	-	-	-	-	1	-	-	-	-
	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nashville State Tech Inst	ST	5	-	-	-	-	-	-	2	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-
	Pellissippi State Tech CC	ST	4	-	-	-	-	1	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	State Tech Inst-Memphis	ST	22	-	-	5	1	5	1	1	-	-	-	-	5	-	-	2	-	-	1	-	-	-	1
	Tri-Cities State Tech	ST	17	-	-	-	-	14	-	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		56	-	-	5	1	20	1	5	-	4	6	-	8	-	-	3	-	-	2	-	-	-	1
Texas	Amarillo College	SRB	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Brookhvn	SR	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Mt View	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Richland	SR	9	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-
	Del Mar College	ST	6	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-
	Houston Community College	STP9	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	Subtotal		21	-	-	-	-	-	-	-	-	-	-	-	10	-	11	-	-	-	-	-	-	-	-
Utah	Utah Valley Comm Coll	ST	8	-	-	-	-	-	-	-	-	2	-	-	6	-	-	-	-	-	-	-	-	-	-
	Weber State College	ST	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		10	-	-	1	-	-	-	-	-	2	-	-	6	-	-	1	-	-	-	-	-	-	-
Vermont	Champlain College	NT	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Vermont Tech College	ST	17	-	-	12	-	-	1	3	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		18	-	-	12	-	-	1	3	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-
Virginia	John Tyler Comm Coll	ST	4	-	-	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Southside Virginia CC	SR	10	-	-	-	-	-	-	-	-	6	4	-	-	-	-	-	-	-	-	-	-	-	-
	Southwest Virginia CC	SR	7	-	-	-	-	-	-	-	-	1	5	-	-	-	-	-	-	-	-	1	-	-	-
	Virginia Western Com Coll	ST	2	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		23	-	-	2	1	-	-	-	-	7	10	1	-	-	1	-	-	-	-	1	-	-	-
Washington	Cogswell College North	NT	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	4	-	-	-	-	-	-	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	SRB	7	-	-	1	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	3	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia State Coll	SR	5	-	-	-	-	2	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		19	-	-	1	-	2	-	6	-	7	3	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Lakeshore Technical Coll	SR	6	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	4	-	-	-	-
	Madison Area Tech Coll	SR	8	-	-	2	-	-	2	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
	Milwaukee Area Tech Coll	SR	17	-	-	3	-	2	1	-	-	-	8	-	1	-	-	-	-	-	-	1	-	-	1
	Milwaukee School of Engrg	NB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		32	-	-	5	-	2	3	-	-	-	10	1	5	-	-	-	-	-	4	1	-	-	1
Grand Total			1378	3	1	174	3	97	87	172	30	161	137	28	223	2	27	72	1	3	108	3	4	-	42

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Alabama	Alabama A&M University	ST	8	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	2	-	-	-	-
	Auburn University	SB	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
	U Alabama	SB	3	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		13	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	2	-	-	-	2
Arizona	Arizona State University	SB	4	1	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-
	DeVry Institute-Phoenix	PT	11	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SB	6	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	3	-	-	-	-
	Subtotal		21	1	-	-	-	-	1	-	-	-	2	-	13	-	-	1	-	-	3	-	-	-	-
Arkansas	U Arkansas-Little Rock	ST	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	Cal Maritime Academy	ST	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-
	Cal Poly-Pomona	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	7	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB	4	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-
	Cogswell College	NT	4	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-
	DeVry Inst-Los Angeles	PT	7	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US International Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		27	-	-	-	-	-	-	1	2	-	-	-	9	-	8	-	4	-	3	-	-	-	-
Colorado	Colorado Technical Coll	ST9	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
	Metropolitan State Coll	ST	53	20	-	-	-	-	2	-	-	-	-	-	28	-	-	3	-	-	-	-	-	-	-
	U Southern Colorado	ST	2	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		59	20	-	-	-	-	3	-	-	-	-	-	33	-	-	3	-	-	-	-	-	-	-
Connecticut	Central Connecticut State	ST	4	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Hartford	NB	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	-	-	4	-	-	-	3	-	-	-	-	-	-	-	-	-	-
Delaware	U Delaware	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Dist. of Col.	U District of Columbia	SB	2	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Florida	Embry Riddle Aeronaut U	NB	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida A&M University	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SB	17	-	-	-	-	-	-	9	-	3	-	-	5	-	-	-	-	-	-	-	-	-	-
	U South Florida	SE	16	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	-
	Subtotal		35	1	-	-	-	-	-	9	-	3	-	-	6	-	16	-	-	-	-	-	-	-	-
Georgia	DeVry Institute-Atlanta	PT	11	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-
	Fort Valley State College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Georgia Southern Univ	ST	4	-	-	-	-	-	1	-	-	-	1	-	-	-	-	1	-	-	1	-	-	-	-
	Savannah State College	ST	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1
	Southern College of Tech	ST	44	-	-	5	-	-	3	3	-	-	4	-	-	-	-	23	-	-	4	-	-	-	2
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		62	-	-	5	-	-	4	3	-	-	5	-	13	-	-	24	-	-	5	-	-	-	3
Illinois	Bradley University	NB	3	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-	-	-	-	-	-	-
	DeVry Institute-Chicago	PT	15	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Lombard	PT	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SR	12	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	6	-	-	-	-	-	2	-	-	-	2	-	-	-	-	-	-	-	2	-	-	-	-
	Western Illinois Univ	SR	8	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-
	Subtotal		49	-	-	-	-	-	2	-	-	-	4	-	20	-	20	1	-	-	2	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Indiana	Purdue Univ-Calumet	SB	7	-	-	-	-	-	-	-	3	-	-	-	-	-	-	3	-	-	1	-	-	-	-
	Purdue Univ-Ft Wayne	ST	6	-	-	-	-	-	-	-	-	-	1	-	-	-	-	3	-	-	2	-	-	-	-
	Purdue Univ-Indianapolis	SB	14	-	-	-	-	-	-	-	5	-	2	-	-	-	-	4	-	-	3	-	-	-	-
	Purdue Univ-North Central	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Purdue University	SB	11	-	-	-	-	-	-	-	-	-	5	-	-	-	-	2	-	-	4	-	-	-	-
	U Southern Indiana	ST	4	-	-	-	-	-	3	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		43	-	-	-	-	-	3	-	8	-	9	-	-	-	-	12	-	-	11	-	-	-	-
Kansas	Kansas State University	SB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pittsburg State Univ	ST	6	-	-	-	-	4	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	-	4	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Kentucky Univ	ST	6	-	-	-	-	-	4	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		6	-	-	-	-	-	4	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-
Louisiana	Louisiana State Univ	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	6	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	2	-	-	-	-
	Subtotal		8	-	-	-	-	-	-	-	-	1	1	-	4	-	-	-	-	-	2	-	-	-	-
Maine	Maine Maritime Academy	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	U Maine-Orono	SBB	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	1	-	-	-	-
Maryland	Capitol College	NT	4	-	-	-	-	-	-	1	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	U Md-Eastern Shore	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	1	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
Massachusetts	Northeastern University	NB	9	-	-	-	-	-	-	6	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-
	Southeastern Mass Univ	SB	7	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	1	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	51	-	-	10	-	-	1	15	9	-	-	-	10	-	-	4	-	-	2	-	-	-	-
	Subtotal		67	-	-	10	-	-	1	21	9	-	7	-	10	-	-	4	-	-	5	-	-	-	-
Michigan	Lake Superior State Univ	ST	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-
	Wayne State University	SE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-
	Western Michigan Univ	SE	8	-	-	-	-	-	-	-	-	7	-	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		13	-	-	-	-	-	-	-	-	7	1	-	-	-	-	1	-	-	4	-	-	-	-
Minnesota	Mankato State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	St Cloud State University	SE	7	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	5
	Subtotal		8	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	5
Mississippi	U So Mississippi-GulfPark	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Mississippi	ST	6	-	-	1	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-
	Subtotal		6	-	-	1	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-
Missouri	DeVry Institute-KC	PT	6	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington U (STIM)	SE	28	-	-	-	-	-	-	27	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		35	-	-	-	-	-	-	27	1	-	-	-	6	-	-	1	-	-	-	-	-	-	-
Montana	Montana State University	SBB	3	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	5	-	-	-	-	-	-	-	2	1	-	-	1	-	1	-	-	-	-	-	-	-	-
	U Nebraska-Omaha	ST	5	-	-	-	-	-	-	-	2	1	-	-	1	-	1	-	-	-	-	-	-	-	-
	Subtotal		10	-	-	-	-	-	-	-	4	2	-	-	2	-	2	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	EMS	GNL	INM	MAR	MTL	MEC	MGM	NUC	PRE	OTH
New Hampshire	U New Hampshire	SBE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-
New Jersey	DeVry Inst-Woodbridge	PT	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
	Fairleigh Dickinson Univ	NE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SB	3	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Trenton State College	ST	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	2	-	-	-	-
	Subtotal		16	-	-	-	-	-	-	-	3	-	1	-	4	-	-	6	-	-	2	-	-	-	-
New Mexico	NM State University	SB	4	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	1	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	1	-	-	-	-
New York	CCNY (City College, CUNY)	SB	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	NY Institute of Tech	NBC	5	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-
	Rochester Inst of Tech	NB	13	-	-	-	-	-	3	4	-	-	1	-	-	-	-	3	-	-	2	-	-	-	-
	SUNY-Binghamton Campus	SB	9	-	-	-	-	-	-	-	-	-	1	-	-	-	8	-	-	-	-	-	-	-	-
	SUNY:A&T College-Frmgdale	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College at Buffalo	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:Inst of Technology	ST	10	-	-	-	-	-	-	1	-	-	2	-	-	-	-	3	-	-	4	-	-	-	-
	Subtotal		39	-	-	-	-	-	3	5	-	-	5	6	-	-	8	6	-	-	6	-	-	-	-
North Carolina	U NC-Charlotte	SB	5	-	-	-	-	-	1	-	-	-	1	-	-	-	-	1	-	-	2	-	-	-	-
	Western Carolina Univ	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	1	-	-	-	1	-	-	-	-	2	-	-	2	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Central State University	SR	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-
	Cleveland State Univ	SE	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	3	-	-	-	-
	DeVry Institute-Columbus	PT	12	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-
	Franklin University	NT	10	-	-	-	-	-	-	4	-	-	-	-	3	-	-	-	-	-	3	-	-	-	-
	Ohio University	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	4	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-
	U Akron-College of Engrg	SE	6	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati-OMI College	ST	3	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-	-	-
	U Dayton	RB	11	-	-	-	-	-	-	-	-	-	-	-	5	-	-	5	-	-	1	-	-	-	-
	U Toledo	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SB	4	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		60	-	-	-	-	-	1	4	7	-	3	-	24	-	2	8	-	-	11	-	-	-	-
Oklahoma	Oklahoma State Univ	SB	8	-	-	-	-	-	-	-	1	-	-	-	4	-	-	-	-	-	2	-	-	-	1
	Subtotal		8	-	-	-	-	-	-	-	1	-	-	-	4	-	-	-	-	-	2	-	-	-	1
Oregon	Oregon Institute of Tech	ST	9	-	-	-	-	-	4	2	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-
	Subtotal		9	-	-	-	-	-	4	2	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-
Pennsylvania	Gannon University	NE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
	Penn State University	SB	12	-	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	-	5	-	-	-	3
	Point Park College	NT	7	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-
	Spring Garden College	NT	18	-	-	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	SB	13	-	-	-	-	-	1	-	-	-	5	-	-	-	-	-	-	-	5	-	-	-	2
	U Pittsburgh-Johnstown	STB	2	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		55	-	-	18	-	-	7	-	1	-	9	-	-	-	3	-	-	-	12	-	-	-	5
Rhode Island	Roger Williams College	NT	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	South Carolina State Coll	ST	13	-	-	-	-	-	3	-	-	-	6	-	-	-	-	1	-	-	3	-	-	-	-
	Subtotal		13	-	-	-	-	-	3	-	-	-	6	-	-	-	-	1	-	-	3	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	EMS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Tennessee	American Technical Inst	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	East Tennessee State Univ	ST	6	-	-	-	-	-	-	-	1	-	-	-	2	-	1	2	-	-	-	-	-	-	-
	Memphis State University	SB	6	-	-	1	-	-	-	1	-	-	-	-	2	-	-	2	-	-	-	-	-	-	-
	Middle Tennessee State	SR	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Martin	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		13	-	-	1	-	-	-	1	1	-	-	1	4	-	1	4	-	-	-	-	-	-	-
Texas	DeVry Institute-Irving	PT	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	Lamar University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Le Tourneau University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Midwestern State Univ	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Texas A&M University	SB	31	-	-	-	-	-	-	-	-	-	-	-	-	-	6	25	-	-	-	-	-	-	-
	Texas Tech University	SB	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	U Houston-College of Tech	ST	46	-	-	-	-	-	-	6	-	1	-	-	3	-	9	-	-	-	-	-	-	-	27
	U Houston-Downtown	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		84	-	-	-	-	-	-	6	1	1	1	-	6	-	15	26	-	-	1	-	-	-	27
Utah	Brigham Young University	RB	5	-	-	-	-	-	-	-	-	3	-	-	-	-	-	2	-	-	-	-	-	-	-
	Weber State College	ST	6	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-
	Subtotal		11	-	-	-	-	-	-	-	-	3	-	-	6	-	-	2	-	-	-	-	-	-	-
Vermont	Norwich University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	Old Dominion University	SB	9	-	-	-	-	-	2	-	-	-	2	-	-	-	-	1	-	-	4	-	-	-	-
	Virginia State Univ	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		10	-	-	-	-	-	2	-	-	-	2	-	-	-	-	1	-	-	5	-	-	-	-
Washington	Central Washington Univ	SRB	2	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Cogswell College North	NT	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Eastern Washington Univ	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Western Washington Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-	1	-	-	-	-
West Virginia	Bluefield State College	ST	5	-	-	-	-	-	-	3	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	SR	8	-	-	4	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	-	-	1
	West Virginia Inst Tech	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	West Virginia State Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		14	-	-	4	-	-	-	3	-	2	2	-	-	-	1	-	-	-	1	-	-	-	1
Wisconsin	Milwaukee School of Engrg	NB	7	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	2	-	-	-	-
	U Wisconsin-Parkside	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		8	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	3	-	-	-	-
Grand Total			849	22	-	39	-	4	39	84	50	19	76	8	179	-	78	109	5	-	93	-	-	-	44

MASTER'S DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Arizona	Arizona State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Illinois	Western Illinois Univ	SR	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Tennessee	East Tennessee State Univ	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Memphis State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	Institute of Textile Tech	NR	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
	Subtotal		3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
Grand Total			9	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	3

AFRICAN AMERICANS

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Alabama A&M University	ST	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Auburn University	SB	13	2	-	-	-	-	-	-	-	9	-	-	-	-	-	-	2	-	-	-	-	-
	Tuskegee University	NE	84	9	-	-	-	-	8	-	-	42	-	-	-	-	-	-	25	-	-	-	-	-
	U Alabama	SB	16	-	-	-	-	-	3	-	2	5	-	-	-	6	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	9	-	-	-	-	-	-	2	-	3	-	-	-	-	-	2	2	-	-	-	-	-
	U Alabama-Huntsville	SE	9	-	-	-	-	-	-	-	-	5	-	-	-	3	-	-	1	-	-	-	-	-
	U South Alabama	SE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		135	11	-	-	-	-	11	4	2	66	-	-	-	9	-	2	30	-	-	-	-	-
Alaska	U Alaska-Anchorage	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Embry Riddle U-Prescott	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Arizona	SE	6	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	3	-	-	-	1	-
	Subtotal		9	-	-	-	-	-	-	-	1	4	-	-	-	-	-	-	3	-	-	-	1	-
Arkansas	Arkansas State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Arkansas Tech University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	John Brown University	NR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	U Arkansas	SE	5	-	-	-	-	-	1	-	-	1	-	-	-	2	-	-	1	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	1	-	-	1	-	-	1	2	-	-	1	-	-	-	-	-
California	Cal Inst of Technology	NE	3	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Cal Maritime Academy	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-Pomona	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	6	1	-	-	-	-	-	-	1	3	-	-	-	-	-	-	1	-	-	-	-	-
	Cal State U-Chico	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fresno	SEC	3	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Cal State U-Fullerton	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Long Beach	SE	16	-	-	-	-	-	1	-	5	1	-	-	-	6	-	-	3	-	-	-	-	-
	Cal State U-Los Angeles	SE	7	-	-	-	-	-	-	1	-	6	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Northridge	SE	15	-	-	-	-	-	-	-	1	-	-	-	14	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB	5	-	-	-	-	-	-	1	1	2	-	-	-	-	-	-	1	-	-	-	-	-
	Harvey Mudd College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Humboldt State University	SE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	San Diego State Univ	SE	7	1	-	-	-	-	-	-	-	3	-	-	-	-	-	-	3	-	-	-	-	-
	San Francisco State Univ	SE	7	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	2	-	-	-	-	-
	San Jose State University	SE	7	-	-	-	-	-	-	1	-	2	-	-	-	3	-	1	-	-	-	-	-	-
	Santa Clara University	RE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Stanford University	NE	21	-	-	-	-	-	-	-	3	4	-	-	2	10	-	-	2	-	-	-	-	-
	U Cal-Berkeley	SEF	16	-	-	-	1	-	-	2	3	2	-	-	-	3	-	-	5	-	-	-	-	-
	U Cal-Davis	SEC9	7	1	-	-	-	-	-	3	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Cal-Irvine	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Los Angeles	SE	4	1	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Cal-San Diego	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Cal-Santa Barbara	SE	4	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	2	-	-	-
	U Cal-Santa Cruz	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pacific	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Redlands	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NE	5	-	-	-	-	-	-	1	1	-	-	-	-	1	-	-	2	-	-	-	-	-
	US International Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	2	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		143	4	-	-	1	-	2	11	15	40	2	-	16	24	-	1	25	-	2	-	-	-
Colorado	Colorado School of Mines	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Colorado State University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Colorado-Boulder	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Denver	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Colorado	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Air Force Academy	FE	7	1	-	-	-	-	-	2	-	-	1	-	2	-	-	-	1	-	-	-	-	-
	Subtotal		12	1	-	-	-	-	-	2	-	3	1	-	3	-	-	-	2	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Connecticut	Bridgeport Engrg Inst	NR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Bridgeport	NE9	4	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	1	-	-	-	-	-
	U Connecticut	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Hartford	NB	3	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-	-
	U New Haven	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	US Coast Guard Academy	NE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Yale University	NE9	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		14	-	-	-	-	-	-	-	1	9	-	-	-	-	-	-	4	-	-	-	-	-
Delaware	U Delaware	SB	20	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	8	-	-	-	-	-
	Subtotal		20	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	8	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Howard University	NE	105	-	-	-	-	-	5	15	16	48	-	-	-	-	-	-	21	-	-	-	-	-
	U District of Columbia	SB	19	-	-	-	-	-	-	6	5	7	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		127	-	-	-	-	-	5	22	22	56	-	-	-	-	-	-	22	-	-	-	-	-
Florida	Embry Riddle Aeronaut U	NB	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	FAMU/FSU College of Engrg	SE	22	-	-	-	-	-	2	7	-	10	-	-	-	-	-	-	3	-	-	-	-	-
	Florida Atlantic Univ	SE	7	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Institute of Tech	NE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Intl University	SE	13	-	-	-	-	-	-	7	-	4	-	-	-	-	-	-	2	-	-	-	-	-
	U Central Florida	SB	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Florida	SE	19	2	2	-	-	-	-	3	2	2	-	-	-	3	-	1	2	-	2	-	-	-
	U Miami	NE	4	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U South Florida	SE	12	-	-	-	-	-	1	1	2	3	-	-	2	1	-	-	2	-	-	-	-	-
	Subtotal		81	3	2	-	-	-	3	20	5	29	-	-	2	4	-	1	10	-	2	-	-	-
Georgia	Georgia Inst of Tech	SE	68	1	-	-	-	1	4	1	-	29	1	-	-	18	-	-	12	-	-	-	-	1
	Mercer University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		68	1	-	-	-	1	4	1	-	29	1	-	-	18	-	-	12	-	-	-	-	1
Hawaii	U Hawaii	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	Idaho State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Idaho	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Bradley University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Illinois Inst of Tech	NE	14	1	-	-	-	-	3	-	-	6	-	-	-	-	-	-	4	-	-	-	-	-
	Northern Illinois Univ	SR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	14	-	-	-	-	-	-	1	1	5	-	-	-	5	-	1	1	-	-	-	-	-
	Parks College-St Louis U	RE	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	So Illinois-Edwardsville	SE	4	-	-	-	-	-	-	-	-	2	-	-	-	2	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	17	-	-	-	-	-	-	1	2	1	-	-	1	2	-	1	9	-	-	-	-	-
	U Illinois-Chicago	SEF	8	-	-	-	1	-	-	-	1	3	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		62	3	-	-	1	-	3	2	4	19	-	-	1	9	-	2	18	-	-	-	-	-
Indiana	Indiana Inst of Tech	NR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Purdue Univ-Calumet	SB	4	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue University	SB	30	-	-	-	-	-	3	4	-	9	-	-	1	10	-	-	3	-	-	-	-	-
	Rose-Hulman Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-State University	NB	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Evansville	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Valparaiso University	RE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		40	-	-	-	-	-	3	4	-	15	-	-	2	10	-	-	6	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Iowa	Iowa State University	SE	4	-	-	-	-	-	-	1	-	1	-	-	-	2	-	-	-	-	-	-	-	-
	St Ambrose University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Iowa	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	1	-	1	-	-	-	2	-	-	-	-	-	-	-	-
Kansas	Kansas State University	SB	6	-	-	-	-	-	1	2	-	1	-	-	-	1	-	-	1	-	-	-	-	-
	U Kansas	SE	7	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	4	-	-	-	-	-
	Wichita State University	SE	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		14	1	-	-	-	-	1	3	-	3	-	-	-	1	-	-	5	-	-	-	-	-
Kentucky	U Kentucky	SEF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	7	-	-	-	-	-	2	-	-	3	1	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	2	-	-	3	1	-	-	-	-	-	1	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	11	-	-	-	-	-	1	2	-	4	-	-	-	-	-	-	4	-	-	-	-	-
	Louisiana Tech University	SB	6	-	-	-	-	-	1	1	-	2	-	-	-	1	-	-	-	-	-	1	-	-
	McNeese State University	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Southern University	SE	62	-	-	-	-	-	-	3	-	35	-	-	-	-	-	-	24	-	-	-	-	-
	Tulane University	NE	9	-	-	-	1	-	3	1	1	1	-	-	-	-	-	-	2	-	-	-	-	-
	U New Orleans	SE	8	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	2	-	-	-	-	-
	U Southwestern Louisiana	SE	4	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	2	-	-
	Subtotal		102	-	-	-	1	-	5	7	1	50	-	-	-	1	-	-	34	-	-	3	-	-
Maine	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	8	-	-	-	3	-	1	-	-	3	-	-	-	-	-	-	1	-	-	-	-	-
	Loyola College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Morgan State University	SR	17	-	-	-	-	-	-	4	-	12	-	-	-	1	-	-	-	-	-	-	-	-
	U Maryland-Baltimore	SB	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Maryland-College Park	SE	14	3	-	-	-	-	-	1	-	4	-	-	-	-	-	-	5	-	-	-	-	1
	US Naval Academy	FE	17	2	-	-	-	-	-	-	-	1	-	-	9	-	1	-	3	-	-	-	1	-
	Subtotal		58	5	-	-	3	-	2	5	-	20	-	-	9	1	1	-	10	-	-	-	1	1
Massachusetts	Boston University	NEP	12	2	-	-	2	-	-	-	1	4	-	-	-	2	-	-	1	-	-	-	-	-
	Harvard University	NE	4	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	30	4	-	-	-	-	2	1	2	14	-	-	-	-	-	3	4	-	-	-	-	-
	Mass Maritime Academy	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Merrimack College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	12	-	-	-	-	-	1	2	-	6	-	-	-	1	-	-	2	-	-	-	-	-
	Southeastern Mass Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tufts University	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	8	-	-	-	-	-	-	-	-	1	-	-	-	2	-	-	5	-	-	-	-	-
	Wentworth Inst of Tech	NT	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western New England Coll	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		69	6	-	-	2	-	3	4	3	26	4	-	-	5	-	3	13	-	-	-	-	-
Michigan	Calvin College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	GMI Engrg & Mgmt Inst	NE	25	-	-	-	-	-	-	-	-	9	-	-	-	5	-	-	11	-	-	-	-	-
	Grand Valley State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lawrence Technological U	NB	17	-	-	-	-	-	-	1	-	9	-	-	-	-	-	-	7	-	-	-	-	-
	Michigan State University	SE	13	-	-	-	-	-	2	-	2	3	-	-	4	-	-	-	2	-	-	-	-	-
	Michigan Tech University	SB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oakland University	SE	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Detroit	RE	9	-	-	-	-	-	2	-	-	6	-	-	-	-	-	-	1	-	-	-	-	-
	U Michigan-Ann Arbor	SE	21	1	-	-	-	-	1	2	-	1	-	-	-	9	-	-	6	-	1	-	-	-
	U Michigan-Dearborn	SE	4	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	1	-	-	-	-	-
	Wayne State University	SE	10	-	-	-	-	-	1	2	-	2	-	-	-	2	-	-	3	-	-	-	-	-
	Western Michigan Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		102	1	-	-	-	-	6	6	3	33	-	-	4	17	-	-	31	-	1	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Minnesota	Mankato State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Cloud State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Minnesota	SE	4	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Minnesota-Duluth	SE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	1	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	27	1	-	-	-	-	3	4	-	11	-	-	-	5	-	-	3	-	-	-	-	-
	U Mississippi	SE	7	-	-	-	-	-	-	-	3	1	-	-	3	-	-	-	-	-	-	-	-	-
	Subtotal		34	1	-	-	-	-	3	4	3	12	-	-	3	5	-	-	3	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	4	-	-	-	-	-	-	1	-	2	-	-	-	1	-	-	-	-	-	-	-	-
	U Missouri-Rolla	SE	11	-	-	-	-	-	2	-	-	4	-	-	-	5	-	-	-	-	-	-	-	-
	Washington University	NE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-
	Subtotal		18	-	-	-	-	-	2	1	-	6	-	-	-	6	-	-	-	-	-	-	3	-
Montana	Montana Coll Min Sci/Tech	SE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Montana State University	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Nevada	U Nevada-Las Vegas	SE	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Reno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Sch of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	Dartmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	New England College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	4	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	Monmouth College	NE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SB	22	-	-	-	-	-	-	-	-	15	-	-	-	3	-	-	4	-	-	-	-	-
	Princeton University	NE	7	-	-	-	-	-	1	3	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	Rutgers University	SE	11	-	-	-	-	1	3	-	-	2	1	-	-	3	-	-	1	-	-	-	-	-
	Stevens Inst of Tech	NE9	7	-	-	-	-	-	-	1	1	4	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		53	-	-	-	-	1	4	4	1	26	1	-	-	6	-	-	10	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	NM State University	SB	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	-	-	5	-	-	-	-	-	1	-	-	-	-	-	-
New York	Alfred U/SUNY:Ceramics	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	85	-	-	-	-	-	2	13	16	42	-	-	-	-	-	-	12	-	-	-	-	-
	Clarkson University	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	College of Staten Island	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	6	-	-	-	-	-	1	-	-	2	1	-	-	1	-	-	1	-	-	-	-	-
	Cooper Union	NE	3	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Cornell University	NE	23	-	-	-	-	-	3	1	-	5	-	-	-	-	-	3	6	-	-	-	5	-
	Hofstra University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Manhattan College	NE	3	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	NY Institute of Tech	NBC	26	-	-	-	-	-	-	-	-	12	-	-	-	3	-	-	11	-	-	-	-	-
	Polytechnic University	NE	14	-	-	-	-	-	1	2	1	5	-	-	-	3	-	1	1	-	-	-	-	-
	Pratt Institute	NE	55	-	-	-	-	-	1	8	-	41	-	-	-	-	-	-	5	-	-	-	-	-
	Rensselaer Polytechnic	NE	17	-	-	-	-	-	3	-	3	7	-	-	-	-	-	-	4	-	-	-	-	-
	Rochester Inst of Tech	NB	7	-	-	-	-	-	-	-	-	5	-	-	-	1	-	-	1	-	-	-	-	-
	SUNY-Binghamton Campus	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	5	1	-	-	-	-	-	-	-	1	-	-	-	2	-	-	1	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	7	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	5	-	-	-	-	-
	SUNY:College at New Paltz	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
New York (continued)	SUNY:Maritime College	SE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	9	-	-	-	-	-	1	1	2	4	-	-	-	-	-	-	1	-	-	-	-	-
	U Rochester	NE	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-
	Union College	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	US Merchant Marine Acad	FE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	US Military Academy	FE	8	-	-	-	-	-	-	1	-	1	1	-	-	2	-	-	3	-	-	-	-	-
	Webb Inst of Naval Arch	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		277	1	-	-	-	-	12	29	22	129	3	-	-	12	1	4	58	-	-	-	5	1
North Carolina	Duke University	NE	5	-	-	-	3	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	NC A&T State University	SE	100	-	-	3	-	-	7	1	-	42	-	-	-	21	-	-	26	-	-	-	-	-
	NC State Univ-Raleigh	SE	54	1	-	-	-	-	5	6	15	18	-	-	-	4	-	-	4	-	-	-	-	1
	U NC-Charlotte	SB	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		161	1	-	3	3	-	12	8	15	62	-	-	-	25	-	-	31	-	-	-	-	1
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U North Dakota	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Case Western Reserve Univ	NE	4	-	-	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
	Central State University	SR	5	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Marietta College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio Northern Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	13	1	-	-	-	3	2	-	2	2	1	-	-	1	-	-	1	-	-	-	-	-
	Ohio University	SE	9	-	-	-	-	-	-	-	-	6	-	-	-	3	-	-	-	-	-	-	-	-
	U Akron	SE	4	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Cincinnati	SE	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Dayton	RB	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	U Toledo	SE	2	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Wright State University	SE	2	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SB	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	Subtotal		47	1	-	-	2	3	5	1	3	13	1	-	-	12	-	-	5	-	-	-	1	-
Oklahoma	Northeastern State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SB	15	-	-	1	-	-	2	-	-	9	-	-	-	1	-	-	2	-	-	-	-	-
	Oral Roberts University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	6	-	-	-	-	-	1	1	-	2	-	-	-	1	-	-	-	-	-	1	-	-
	U Tulsa	NE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-
	Subtotal		23	-	-	1	-	-	3	1	-	11	-	-	-	2	-	-	3	-	-	2	-	-
Oregon	Oregon State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Portland State Univ	[illegible]	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Portland	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Bucknell University	NE	3	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	1	-	-	-	-	-
	Carnegie Mellon Univ	NEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Drexel University	NE	17	-	-	1	-	-	4	1	-	6	-	-	-	-	-	-	5	-	-	-	-	-
	Gannon University	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Geneva College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Grove City College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lafayette College	RE	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Lehigh University	NE	6	-	-	-	-	-	-	-	2	3	-	-	-	-	-	1	-	-	-	-	-	-
	Messiah College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	16	1	-	-	-	2	2	1	-	6	-	-	-	2	-	-	2	-	-	-	-	-
	Phila Coll of Textiles	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Swarthmore College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	SB	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Pennsylvania	NE	8	-	-	-	-	-	-	2	2	1	-	-	-	-	-	-	1	-	-	-	2	-
	U Pittsburgh	SE	11	-	-	-	-	-	-	1	-	5	-	-	-	1	-	-	4	-	-	-	-	-
	U Scranton	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Villanova University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Widener University	NE	12	-	-	-	-	-	-	4	-	6	-	-	-	-	-	-	2	-	-	-	-	-
	Wilkes University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		78	1	-	1	-	2	6	10	5	31	-	-	-	3	-	1	16	-	-	-	2	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Puerto Rico	U Puerto Rico	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Brown University	NE	5	-	-	-	1	-	-	-	-	1	-	-	-	-	-	1	2	-	-	-	-	-
	U Rhode Island	SE9	2	-	-	-	-		-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	1	-	-	-	-	3	-	-	-	-	-	1	2	-	-	-	-	-
South Carolina	Citadel	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clemson University	SB	12	-	-	-	-	1	2	1	-	2	-	-	-	3	-	-	3	-	-	-	-	-
	U South Carolina	SE	27	-	-	-	-	-	5	1	-	18	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		39	-	-	-	-	1	7	2	-	20	-	-	-	3	-	-	6	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	SD State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Christian Brothers Univ	RE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Memphis State University	SB	13	-	-	-	-	-	-	1	-	6	-	-	-	-	-	-	6	-	-	-	-	-
	Tennessee State Univ	SE	53	-	-	6	-	-	-	5	-	17	-	-	-	-	-	-	25	-	-	-	-	-
	Tennessee Tech Univ	SE	6	-	-	-	-	-	-	-	-	4	-	-	-	1	-	-	1	-	-	-	-	-
	U Tennessee-Chattanooga	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	17	-	-	-	-	-	3	-	-	7	-	-	-	6	-	-	1	-	-	-	-	-
	Vanderbilt University	NE	12	-	-	-	-	-	1	-	1	6	2	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		102	-	-	6	-	-	4	6	1	40	2	-	-	7	-	-	36	-	-	-	-	-
Texas	Baylor University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lamar University	SE	8	-	-	-	-	-	2	-	4	-	-	-	-	-	-	-	2	-	-	-	-	-
	Le Tourneau University	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	80	-	-	8	-	-	9	7	-	40	-	-	-	-	-	-	16	-	-	-	-	-
	Rice University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern Methodist Univ	RE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	St Marys University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&I University	SE	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M U-Galveston	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	19	1	2	-	-	-	4	-	6	2	-	-	-	2	-	-	2	-	-	-	-	-
	Texas Tech University	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Trinity University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	7	-	-	-	-	-	-	2	-	3	-	-	-	-	-	-	2	-	-	-	-	-
	U Texas-Arlington	SE	8	1	-	-	-	-	-	-	1	6	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	16	1	-	1	-	-	3	-	-	4	-	-	-	-	-	-	7	-	-	-	-	-
	U Texas-Dallas	SR9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Texas-Permian Basin	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-San Antonio	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		146	3	2	9	-	-	20	9	11	59	-	-	-	2	-	-	31	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Utah State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	Norwich University	NB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Vermont	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	George Mason University	SE	8	-	-	-	-	-	-	-	1	7	-	-	-	-	-	-	-	-	-	-	-	-
	Hampton University	NE	13	-	-	-	-	-	6	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SB	10	-	-	-	-	-	-	3	1	3	-	-	-	-	-	-	3	-	-	-	-	-
	U Virginia	SE	9	1	-	-	-	-	1	1	-	5	-	-	-	-	-	-	1	-	-	-	-	-
	Virginia Military Inst	SE	4	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Virginia Poly Institute	SE	14	1	-	-	-	-	1	3	-	3	-	-	-	1	1	-	4	-	-	-	-	-
	Washington & Lee Univ	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		58	2	-	-	-	-	8	9	2	25	-	-	-	1	1	-	10	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGM	MUC	PET	SYS	OTH
Washington	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gonzaga University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pacific Lutheran Univ	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Seattle Pacific Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Seattle University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Martins College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Washington	SEB	14	1	-	-	-	-	1	-	-	10	-	-	-	1	-	-	1	-	-	-	-	-
	Walla Walla College	RE9	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		16	1	-	-	-	-	1	1	-	11	-	-	-	1	-	-	1	-	-	-	-	-
West Virginia	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia University	SE	2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Marquette University	RE	5	-	-	-	1	-	-	1	-	2	-	-	-	1	-	-	-	-	-	-	-	-
	Milwaukee School of Engrg	NB	4	-	-	1	-	-	-	-	1	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Wisconsin-Madison	SE	10	-	-	-	-	-	2	-	-	3	-	-	-	3	-	-	1	-	1	-	-	-
	U Wisconsin-Milwaukee	SE	3	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-
	U Wisconsin-Parkside	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Platteville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		22	-	-	1	1	-	2	2	1	6	1	-	-	4	-	-	3	-	1	-	-	-
Wyoming	U Wyoming	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			2173	48	4	22	15	8	140	182	122	882	18	-	41	192	3	16	452	-	6	5	13	4

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Tuskegee University	NE	9	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Huntsville	SE	6	-	-	-	-	-	-	-	-	1	-	-	-	4	-	-	-	-	-	-	1	-
	U South Alabama	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		16	-	-	-	-	-	-	-	-	10	-	-	-	5	-	-	-	-	-	-	1	-
Alaska	U Alaska-Anchorage	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	U Arizona	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-
Arkansas	U Arkansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-Pomona	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fresno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fullerton	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Long Beach	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Los Angeles	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Northridge	SE	2	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Harvey Mudd College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	San Diego State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	San Jose State University	SEC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Santa Clara University	RE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Stanford University	NE	17	1	-	-	-	-	1	2	3	4	-	-	-	2	-	-	1	-	-	-	3	-
	U Cal-Berkeley	SEF	10	-	-	-	-	-	1	2	-	2	-	-	-	1	-	-	4	-	-	-	-	-
	U Cal-Davis	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Cal-Irvine	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Los Angeles	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-San Diego	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Santa Barbara	SE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Santa Cruz	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NE	7	-	-	-	-	-	-	1	1	2	-	1	-	-	-	1	1	-	-	-	-	-
	US Naval Postgraduate Sch	FE	5	-	-	-	-	-	-	-	3	2	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		48	2	-	-	-	-	3	5	8	14	-	1	1	3	-	1	7	-	-	-	3	-
Colorado	Colorado School of Mines	SE	3	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	1	-	-
	Colorado State University	SE	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Natl Tech University	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	1	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	1	-	1	-	-
Connecticut	Hartford Graduate Center	NRE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Bridgeport	NE9	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Connecticut	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Yale University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	U Delaware	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Dist. of Col.	Catholic Univ of America	RE	4	-	-	-	-	-	-	1	-	1	-	-	-	1	-	-	1	-	-	-	-	-
	George Washington Univ	NE	19	-	-	-	-	-	-	-	2	5	-	-	-	9	-	-	-	-	-	-	3	-
	Howard University	NE	13	-	-	-	-	-	3	3	-	4	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		36	-	-	-	-	-	3	4	2	10	-	-	-	10	-	-	4	-	-	-	3	-
Florida	Embry Riddle Aeronaut U	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Atlantic Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Institute of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Intl University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SB	4	-	-	-	-	-	-	-	3	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Florida	SE	11	-	1	-	-	-	-	1	1	3	-	3	-	-	-	2	-	-	-	-	-	-
	U Miami	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U South Florida	SE	5	-	-	-	-	-	-	1	1	2	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		21	-	1	-	-	-	-	2	5	6	-	3	-	1	-	2	1	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	21	-	-	-	-	-	2	3	-	11	-	1	-	1	-	-	3	-	-	-	-	-
	Inst of Paper Sci & Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mercer University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		21	-	-	-	-	-	2	3	-	11	-	1	-	1	-	-	3	-	-	-	-	-
Hawaii	U Hawaii	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	Idaho State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Idaho	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Bradley University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Illinois Inst of Tech	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Edwardsville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	4	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	2	-	-	-	-	-
	U Illinois-Chicago	SEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	-	1	2	2	-	-	-	-	-	-	2	-	-	-	-	-
Indiana	Purdue Univ-Ft Wayne	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue University	SB	6	-	1	-	-	-	-	1	-	2	-	-	-	2	-	-	-	-	-	-	-	-
	Rose-Hulman Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Evansville	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	1	1	-	-	-	-	1	-	2	-	-	1	2	-	-	-	-	-	-	-	-
Iowa	Iowa State University	SE	3	-	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-
	U Iowa	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-
Kansas	Kansas State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Kansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Kentucky	U Kentucky	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Louisiana	Louisiana State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	McNeese State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tulane University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Orleans	SE	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	U Southwestern Louisiana	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
Maine	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	13	-	-	-	2	-	-	-	5	5	-	-	-	-	-	1	-	-	-	-	-	-
	Loyola College	RR	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-Baltimore	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-College Park	SE	4	-	1	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		19	-	1	-	2	-	-	1	5	7	2	-	-	-	-	1	-	-	-	-	-	-
Massachusetts	Boston University	NEP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Harvard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	17	1	-	-	-	-	-	2	-	5	-	-	-	-	2	-	6	-	1	-	-	-
	Northeastern University	NB	4	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Southeastern Mass Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tufts University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	2	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Western New England Coll	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		23	1	-	-	-	-	1	4	-	5	-	-	-	1	2	-	8	-	1	-	-	-
Michigan	Michigan State University	SE	2	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Michigan Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oakland University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Detroit	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	14	2	-	-	-	-	-	-	3	3	-	1	-	1	1	-	2	-	1	-	-	-
	U Michigan-Dearborn	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Wayne State University	SE	9	-	-	-	-	-	-	1	-	1	-	1	-	3	-	-	1	-	-	-	2	-
	Western Michigan Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		26	2	-	-	-	-	-	2	4	5	-	2	-	4	1	-	3	-	1	-	2	-
Minnesota	College of St Thomas	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Minnesota	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Mississippi	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Missouri-Rolla	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington U (STIM)	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Montana	Montana Coll Min Sci/Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Montana State University	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	IMM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Nevada	U Nevada-Las Vegas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Reno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Sch of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	Dartmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Monmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SB	9	-	-	-	1	-	1	1	-	1	1	1	-	3	-	-	-	-	-	-	-	-
	Princeton University	NE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rutgers University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Stevens Inst of Tech	NE9	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		13	-	-	-	1	-	2	2	-	2	1	1	-	3	-	-	1	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
New York	Alfred U/SUNY:Ceramics	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	8	-	-	-	-	-	2	3	1	2	-	-	-	-	-	-	-	-	-	-	-	-
	Clarkson University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	7	-	-	-	-	-	1	1	1	3	-	-	-	-	-	-	1	-	-	-	-	-
	Cooper Union	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cornell University	NE	9	-	-	-	-	-	1	2	-	5	-	-	-	-	-	-	1	-	-	-	-	-
	Manhattan College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Polytechnic University	NE	19	-	-	-	-	-	-	3	2	8	-	-	-	-	-	-	3	-	-	-	3	-
	Rensselaer Polytechnic	NE	4	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-	-	-	-	-
	Rochester Inst of Tech	NB	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	SUNY-Binghamton Campus	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	4	-	-	-	-	-	1	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Union College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		54	-	-	-	-	-	5	9	4	22	1	-	-	2	-	1	7	-	-	-	3	-
North Carolina	Duke University	NE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	NC A&T State University	SE	7	-	-	1	-	-	-	-	-	2	-	-	-	1	-	-	3	-	-	-	-	-
	NC State Univ-Raleigh	SE	8	1	-	-	-	-	-	1	1	2	-	-	3	-	-	-	-	-	-	-	-	-
	U NC-Chapel Hill	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U NC-Charlotte	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		17	1	-	1	-	-	-	1	1	5	-	-	3	1	-	-	4	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U North Dakota	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Air Force Inst of Tech	FEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Case Western Reserve Univ	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
	Cleveland State Univ	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron-Polymer Sci	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	3	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-
	U Dayton	RBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wright State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	1	-	-	-	-	1	-	-	-	-	1	-	2	-	1	-	-	-	-	1	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	IMM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oklahoma	Oklahoma State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tulsa	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oregon	Oregon Grad Inst Sci/Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oregon State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Portland State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Portland	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Bucknell University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Carnegie Mellon Univ	NEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Drexel University	NE	3	-	-	-	-	-	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	8	-	-	-	-	-	-	-	-	-	5	-	-	2	-	-	1	-	-	-	-	-
	Temple University	SB	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pennsylvania	NE	6	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	1	-	-	-	2	-
	U Pittsburgh	SE	3	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-	-
	Villanova University	RE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Widener University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wilkes University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		23	-	-	-	-	-	2	1	4	3	5	1	-	3	-	-	2	-	-	-	2	-
Puerto Rico	U Puerto Rico	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Brown University	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Rhode Island	SE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Clemson University	SB	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U South Carolina	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	1	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SD State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Memphis State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Tennessee State Univ	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Tennessee Tech Univ	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Tennessee-Chattanooga	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Space Inst	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Vanderbilt University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	2	-	-	-	-	-
Texas	Lamar University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Rice University	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Southern Methodist Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Marys University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&I University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	4	-	-	-	1	-	-	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Texas Tech University	SB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Texas-Arlington	SE	6	1	-	-	-	-	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	4	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	1	1	-
	U Texas-Dallas	SR9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Permian Basin	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		18	1	-	-	1	-	1	6	-	3	-	-	1	2	-	-	1	-	-	1	1	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Utah State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	U Vermont	SE	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	George Mason University	SE	7	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	6	-
	Old Dominion University	SB	3	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-
	U Virginia	SE	12	-	-	-	-	-	1	2	2	2	-	-	-	-	-	-	1	-	1	-	3	-
	Virginia Poly Institute	SE	3	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	1	-
	Subtotal		25	-	-	-	-	-	1	2	3	3	-	-	-	3	-	-	2	-	1	-	10	-
Washington	Gonzaga University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Seattle University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Martins College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Washington	SEB	5	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	U West VA-Grad Studies	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Wisconsin	Marquette University	REB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Milwaukee School of Engrg	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	3	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	1	-	-	-	2	1	-	-	-	-	-	-	-	-
Wyoming	U Wyoming	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			424	10	4	1	5	-	24	47	40	122	12	10	8	52	3	6	48	1	3	2	26	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Huntsville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arizona	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas	U Arkansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stanford University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Berkeley	SEF	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	U Cal-Davis	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Irvine	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Los Angeles	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-San Diego	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Santa Barbara	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	US Naval Postgraduate Sch	FE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	2	-	-	-	-	-
Colorado	Colorado School of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Colorado State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Connecticut	U Connecticut	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Yale University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	U Delaware	SB	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Florida Atlantic Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Institute of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Florida	SE	2	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Miami	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	2	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Inst of Paper Sci & Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Hawaii	U Hawaii	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	U Idaho	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGM	NUC	PET	SYS	OTH
Illinois	Illinois Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Chicago	SEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Indiana	Purdue University	SB	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Iowa	Iowa State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Iowa	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Kansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	U Kentucky	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tulane University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-College Park	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Massachusetts	Harvard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	Michigan State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Michigan Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oakland University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wayne State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Minnesota	U Minnesota	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Mississippi	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Missouri	U Missouri-Columbia & KC	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Missouri-Rolla	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington University	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Montana	Montana State University	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	U Nevada-Reno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	Dartmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	New Jersey Inst Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Princeton University	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Rutgers University	SE	2	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stevens Inst of Tech	NE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	Alfred U/SUNY:Ceramics	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Clarkson University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-
	Cornell University	NE	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Polytechnic University	NE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rensselaer Polytechnic	NE	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	1	1	-	-	-	-	-	1	1	-	-	-	-	-	-	1	2	-	-	-	-
North Carolina	Duke University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NC State Univ-Raleigh	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Air Force Inst of Tech	FEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Case Western Reserve Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron-Polymer Sci	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Dayton	RBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oklahoma	Oklahoma State Univ	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Oklahoma	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tulsa	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Oregon	Oregon State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Carnegie Mellon Univ	NEF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Drexel University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	U Pennsylvania	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Pittsburgh	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-
Rhode Island	Brown University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rhode Island	SE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Clemson University	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U South Carolina	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Tennessee Tech Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Space Inst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vanderbilt University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Texas	Lamar University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rice University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern Methodist Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Arlington	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Utah State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	U Vermont	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	George Mason University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Virginia	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Poly Institute	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	U Washington	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
West Virginia	West Virginia University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Wisconsin	Marquette University	REB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wyoming	U Wyoming	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			36	1	3	-	2	-	5	1	2	9	4	-	-	1	-	-	6	2	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Alabama	Jefferson State Comm Coll	ST	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Arizona	Glendale Community Coll	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas	Arkansas State Tech Inst	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arkansas-Little Rock	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
California	City College of S.F.	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cogswell College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Colorado	Colorado Technical Coll	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mesa College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Connecticut	Bridgeport Engrg Inst	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Greater New Haven St Tech	SR	5	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	3
	Hartford State Tech Coll	ST	11	-	-	2	-	-	2	-	-	-	1	-	-	-	1	1	-	-	4	-	-	-	-
	Norwalk State Tech Coll	ST	22	-	-	1	-	-	3	6	1	-	9	1	-	-	-	-	-	-	1	-	-	-	-
	Thames Valley State Tech	ST	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
	U Hartford	NB	3	-	-	-	-	-	-	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Waterbury State Tech Coll	ST	5	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-
	Subtotal		48	-	-	3	-	-	5	10	1	1	12	1	1	-	1	2	-	-	7	-	-	-	4
Delaware	Delaware Tech Comm Coll	ST	5	-	-	-	-	-	1	-	-	1	-	-	3	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	1	-	-	1	-	-	3	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	U District of Columbia	SB	19	2	-	5	-	-	3	-	-	-	-	-	8	-	-	-	-	-	1	-	-	-	-
	Subtotal		19	2	-	5	-	-	3	-	-	-	-	-	8	-	-	-	-	-	1	-	-	-	-
Florida	Brevard Community College	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Broward Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central Florida Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Chipola Junior College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Daytona Beach Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Edison Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Community College	SR	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Keys Comm Coll	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Gulf Coast Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hillsborough Comm Coll	SR	2	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Indian River Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Manatee Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Miami-Dade Comm College	SR	14	-	-	1	-	-	-	-	-	-	-	-	12	-	-	1	-	-	-	-	-	-	-
	Okaloosa-Walton Comm Coll	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Palm Beach Comm Coll	SR	6	-	-	-	-	-	-	-	-	2	-	-	4	-	-	-	-	-	-	-	-	-	-
	Pasco-Hernando Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pensacola Junior College	SR	6	-	-	-	-	-	-	-	-	1	-	-	5	-	-	-	-	-	-	-	-	-	-
	Polk Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Santa Fe Community College	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Seminole Comm Coll	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	St Johns Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Petersburg Junior Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Valencia Community Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		34	-	-	1	-	-	-	2	-	3	-	-	27	-	-	1	-	-	-	-	-	-	-
Georgia	Athens Area Tech Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Augusta Technical Inst	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Chattahoochee Tech Inst	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	DeKalb Technical Inst	ST	3	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	EMS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Georgia (continued)	Savannah Area Vo-Tech Sch	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Savannah State College	ST	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern College of Tech	ST	3	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		10	-	-	-	-	1	1	-	-	-	1	1	5	-	-	-	-	-	1	-	-	-	-
Idaho	Idaho State University	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ricks College	RT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Morrison Inst of Tech	NT	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Parkland College	ST9	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rock Valley College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Triton College	SR	6	-	2	-	1	-	-	-	-	1	-	-	1	-	-	1	-	-	-	-	-	-	-
	Subtotal		8	1	2	-	1	-	-	-	-	1	-	-	1	-	1	1	-	-	-	-	-	-	-
Indiana	Purdue Univ-Calumet	SB	4	-	-	-	-	-	-	-	-	-	3	-	-	-	-	1	-	-	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Purdue Univ-North Central	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue University	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-State University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	1	-	-	-	-	-	-	4	-	-	-	-	1	-	-	1	-	-	-	-
Iowa	Hawkeye Inst of Tech	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Iowa Western Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kirkwood Comm College	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Northeast Iowa Comm Coll	SX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-
Kansas	Kansas College of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Schweiter Tech School	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-
Maine	Central Maine Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Eastern Maine Voc Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Anne Arundel Comm Coll	SR	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Capitol College	NT	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
	Montgomery College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Prince Georges Comm Coll	ST	8	-	-	-	-	-	-	1	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-
	Subtotal		14	-	-	-	-	-	-	1	-	-	2	-	11	-	-	-	-	-	-	-	-	-	-
Massachusetts	Franklin Institute	NT	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
	North Shore Comm Coll	SRC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Springfield Tech CC	SR	5	-	-	-	-	-	-	1	-	2	1	-	1	-	-	-	-	-	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	26	3	-	2	-	-	1	3	1	-	1	-	11	-	-	1	-	-	3	-	-	-	-
	Subtotal		33	3	-	2	-	-	1	4	1	2	3	-	12	-	-	1	-	-	3	-	-	-	1
Michigan	Delta College	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kellogg Community College	SR	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Michigan (continued)	Lake Superior State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lawrence Technological U	NB	5	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	2	-	-	-	-
	Michigan Tech University	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	-	-	-	1	4	-	-	-	-	1	-	-	2	-	-	-	-
Minnesota	Hutchinson Tech Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rochester Community Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	NW Mississippi Jr College	ST	3	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Missouri	Jefferson College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Longview Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Maple Woods Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn Valley Comm College	SR	2	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
	St Louis CC-Florissant	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Louis CC-Forest Park	SR	4	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1
	Subtotal		6	-	-	-	2	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	1
Nebraska	U Nebraska-Omaha	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	New Hampshire Tech Inst	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	Atlantic Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	County College of Morris	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hudson County Comm Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Mercer County Comm Coll	ST	2	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Middlesex County College	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Ocean County College	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Union County College	SR	4	-	-	1	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	1	-	-	1	-	1	-	1	-	4	-	-	-	-	-	-	-	-	-	-
New Mexico	Albuquerque TVI-Montoya	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	Bronx Community College	ST	12	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-	-	-
	Broome Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Aeronautics	NT9	31	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Staten Island	SB	10	-	-	-	-	-	3	2	-	-	4	-	-	-	-	1	-	-	-	-	-	-	-
	Corning Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Erie Community College	ST	8	-	-	-	-	1	1	-	-	-	1	-	-	-	-	2	-	1	1	-	-	-	1
	Hudson Valley Comm Coll	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mohawk Valley Comm Coll	ST	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Monroe Community College	ST	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-
	Nassau Community College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Niagara County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NY City Technical College	ST9	109	-	-	9	8	10	6	-	5	3	29	20	1	-	-	3	-	-	6	-	-	-	9
	NY Institute of Tech	NBC	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Orange County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Queensborough Comm Coll	ST	37	-	-	-	-	-	-	12	-	8	12	-	2	-	-	-	-	-	2	-	-	-	1
	Rochester Inst of Tech	NB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Alfred	ST	2	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Frmgdale	ST	8	1	-	-	1	-	-	-	-	-	5	-	-	-	-	-	-	-	1	-	-	-	-
	SUNY:A&T College-Morrisvl	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:Coll of Tech-Canton	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Technical Career Inst	NT	6	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-
	Westchester Comm College	SR	10	-	-	-	1	-	1	-	-	-	5	-	-	-	2	-	-	-	1	-	-	-	-
	Subtotal		242	32	-	9	10	11	11	15	5	11	74	21	10	1	2	6	-	1	12	-	-	-	11

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GML	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
North Carolina	Cape Fear Technical Inst	SR	4	-	-	-	-	1	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	Catawba Valley Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central Carolina Tech	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Central Piedmont Comm Col	ST	15	-	-	-	-	-	1	7	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-
	Davidson County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fayetteville Tech CC	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Forsyth Tech Comm College	ST	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	Gaston College	ST	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Guilford Tech Comm Coll	ST	3	-	-	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Pitt Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sandhills Comm College	SR	2	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Tech College of Alamance	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wake Technical Comm Coll	ST	9	-	-	-	-	-	-	2	-	-	-	-	2	-	-	2	-	-	1	-	-	-	2
	Subtotal		38	-	-	2	-	1	3	10	-	2	-	-	15	-	-	2	-	-	1	-	-	-	2
North Dakota	ND State Coll of Science	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Cincinnati Tech College	ST	8	-	1	-	-	-	-	-	-	-	-	1	6	-	-	-	-	-	-	-	-	-	-
	Clark State Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbus State Comm Coll	ST	14	-	-	-	1	-	1	-	2	-	-	-	9	-	-	-	-	-	1	-	-	-	-
	Hocking Technical College	ST	2	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-
	Jefferson Tech College	SR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kent State U-Tuscarawas	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lima Technical College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Muskingum Area Tech Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Owens Tech Coll-Findlay	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Owens Tech Coll-Toledo	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Shawnee State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sinclair Comm College	ST9	16	-	-	2	1	-	-	-	-	1	-	2	6	-	-	4	-	-	-	-	-	-	-
	Southern State Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stark Technical College	ST	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-
	U Cincinnati-OMI College	ST	7	-	-	-	-	4	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-
	U Toledo Comm & Tech Coll	ST	4	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-
	Washington Tech College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		58	-	1	2	2	4	3	-	2	4	2	3	23	-	-	4	-	-	8	-	-	-	-
Oklahoma	NE Oklahoma A&M Jr Coll	SR	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OSU Technical Branch-OKM	SX	9	-	3	-	-	-	-	2	-	1	2	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		11	-	3	-	-	-	-	2	-	1	2	1	1	-	-	1	-	-	-	-	-	-	-
Oregon	Blue Mountain Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mt Hood Community College	SR	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oregon Institute of Tech	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Portland Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Pennsylvania	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Harrisburg Area Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Pennsylvania Coll of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Spring Garden College	NT	5	-	-	-	-	-	2	-	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-
	Temple University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		7	-	-	-	-	-	2	-	1	-	-	-	1	-	-	-	-	-	2	-	-	-	1
Rhode Island	Roger Williams College	NT	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
South Carolina	Florence-Darlington Tech	ST9	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
	Greenville Technical Coll	PT	12	-	-	-	4	-	-	-	-	-	-	-	2	-	3	2	-	-	1	-	-	-	-
	Horry-Georgetown Tech	ST9	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACM	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
South Carolina (continued)	Midlands Technical Coll	ST	6	-	-	1	-	-	-	-	-	-	4	-	-	-	-	-	-	-	1	-	-	-	-
	Piedmont Technical Coll	ST	5	-	-	-	-	-	-	-	-	1	-	-	3	-	-	1	-	-	-	-	-	-	-
	Spartanburg Tech Coll	ST	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sumter Area Tech Coll	ST	3	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-County Technical Coll	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Trident Technical College	ST	9	-	-	-	-	-	1	-	-	-	3	-	4	-	-	1	-	-	-	-	-	-	-
	York Technical College	ST	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		44	-	-	1	4	-	7	1	-	2	7	-	13	-	3	4	-	-	2	-	-	-	-
Tennessee	Chattanooga St Tech Cc	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nashville State Tech Inst	ST	9	-	-	-	-	-	1	3	-	-	-	-	2	-	-	1	-	-	2	-	-	-	-
	Pellissippi State Tech CC	ST	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	State Tech Inst-Memphis	ST	44	-	-	3	1	3	3	2	3	-	6	-	15	-	-	2	-	-	5	-	-	-	1
	Tri-Cities State Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		55	-	-	3	1	3	4	5	3	-	8	-	17	-	-	3	-	-	7	-	-	-	1
Texas	Amarillo College	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Brookhvn	SR	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Mt View	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Richland	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Del Mar College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Houston Community College	STP9	6	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	-	-	-	-	-	-	6	-	3	-	-	-	-	-	-	-	-
Utah	Utah Valley Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Weber State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	Champlain College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vermont Tech College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	John Tyler Comm Coll	ST	5	-	-	-	2	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	Southside Virginia CC	SR	8	-	-	-	-	-	-	-	-	5	3	-	-	-	-	-	-	-	-	-	-	-	-
	Southwest Virginia CC	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Western Com Coll	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		14	-	-	-	2	-	-	-	-	5	4	-	3	-	-	-	-	-	-	-	-	-	-
Washington	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	2	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	3	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia State Coll	SR	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	1	-	1	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Lakeshore Technical Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Madison Area Tech Coll	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Milwaukee Area Tech Coll	SR	10	-	-	-	-	1	-	-	-	-	4	-	-	-	-	2	-	-	-	2	-	-	1
	Milwaukee School of Engrg	NB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		12	-	-	-	-	1	-	-	-	-	5	-	1	-	-	2	-	-	-	2	-	-	1
Grand Total			711	38	6	30	22	22	46	51	14	36	133	28	169	1	10	29	-	1	51	2	-	-	22

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	COM	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Alabama	Alabama A&M University	ST	16	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	6	-	-	-	-
	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	4	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		20	-	-	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-	6	-	-	-	-
Arizona	Arizona State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Phoenix	PT	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
Arkansas	U Arkansas-Little Rock	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	Cal Maritime Academy	ST	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-
	Cal Poly-Pomona	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cogswell College	NT	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	DeVry Inst-Los Angeles	PT	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US International Univ	NE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		12	-	-	-	-	-	-	-	-	-	-	-	6	-	2	-	3	-	1	-	-	-	-
Colorado	Colorado Technical Coll	ST9	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Metropolitan State Coll	ST	14	2	-	-	-	-	1	-	-	-	-	-	7	-	-	1	-	-	3	-	-	-	-
	U Southern Colorado	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		16	2	-	-	-	-	1	-	-	-	-	-	9	-	-	1	-	-	3	-	-	-	-
Connecticut	Central Connecticut State	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	U Hartford	NB	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-
Delaware	U Delaware	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	U District of Columbia	SB	6	-	-	-	-	-	-	-	3	-	-	3	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	-	3	-	-	3	-	-	-	-	-	-	-	-	-	-	-
Florida	Embry Riddle Aeronaut U	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida A&M University	ST	12	-	-	1	-	-	1	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SB	5	-	-	-	-	-	-	-	-	1	-	-	4	-	-	-	-	-	-	-	-	-	-
	U South Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		17	-	-	1	-	-	1	-	-	1	-	-	14	-	-	-	-	-	-	-	-	-	-
Georgia	DeVry Institute-Atlanta	PT	48	-	-	-	-	-	-	-	-	-	-	-	48	-	-	-	-	-	-	-	-	-	-
	Fort Valley State College	ST	8	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-
	Georgia Southern Univ	ST	9	-	-	-	-	-	-	-	-	-	5	-	-	-	-	2	-	-	2	-	-	-	-
	Savannah State College	ST	14	-	-	-	-	-	3	-	-	-	-	-	7	-	-	-	-	-	3	-	-	-	1
	Southern College of Tech	ST	35	-	-	3	-	-	1	1	-	-	9	-	-	-	-	15	-	-	4	-	-	-	2
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		114	-	-	3	-	-	4	1	-	-	14	-	63	-	-	17	-	-	9	-	-	-	3
Illinois	Bradley University	NB	4	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Chicago	PT	29	-	-	-	-	-	-	-	-	-	-	-	29	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Lombard	PT	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SR	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Western Illinois Univ	SR	11	-	-	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-
	Subtotal		51	-	-	-	-	-	-	-	-	-	4	-	32	-	14	-	-	-	1	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Indiana	Purdue Univ-Calumet	SB	3	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	5	-	-	-	-	-	-	-	3	-	1	-	-	-	-	-	-	-	1	-	-	-	-
	Purdue Univ-North Central	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue University	SB	7	-	-	-	-	-	-	-	-	-	4	-	-	-	-	2	-	-	1	-	-	-	-
	U Southern Indiana	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		15	-	-	-	-	-	-	-	5	-	6	-	-	-	-	2	-	-	2	-	-	-	-
Kansas	Kansas State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Pittsburg State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Kentucky Univ	ST	3	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-	-
Louisiana	Louisiana State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	2	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	39	-	-	-	-	-	-	-	-	-	-	-	34	-	-	-	-	-	5	-	-	-	-
	Subtotal		41	-	-	-	-	-	-	-	1	-	1	-	34	-	-	-	-	-	5	-	-	-	-
Maine	Maine Maritime Academy	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Capitol College	NT	7	-	-	-	-	-	-	-	-	-	1	-	5	-	-	1	-	-	-	-	-	-	-
	U Md-Eastern Shore	SR	3	-	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		10	-	-	-	-	-	-	-	-	-	3	-	5	-	1	1	-	-	-	-	-	-	-
Massachusetts	Northeastern University	NB	10	-	-	-	-	-	-	5	-	-	3	-	-	-	-	-	-	-	2	-	-	-	-
	Southeastern Mass Univ	SB	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	23	-	-	3	-	-	-	5	2	-	-	-	10	-	-	2	-	-	1	-	-	-	-
	Subtotal		35	-	-	3	-	-	-	10	2	-	5	-	10	-	-	2	-	-	3	-	-	-	-
Michigan	Lake Superior State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wayne State University	SE	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-
	Western Michigan Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-
Minnesota	Mankato State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Cloud State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	U So Mississippi-GulfPark	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	U Southern Mississippi	ST	5	-	-	1	-	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-	-
	Subtotal		6	-	-	1	-	-	-	-	-	-	-	-	3	-	-	2	-	-	-	-	-	-	-
Missouri	DeVry Institute-KC	PT	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington U (STIM)	SE	3	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	2	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-
Montana	Montana State University	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nebraska-Omaha	ST	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
New Hampshire	U New Hampshire	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	DeVry Inst-Woodbridge	PT	7	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-
	Fairleigh Dickinson Univ	NE	5	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SB	13	-	-	-	-	-	-	-	2	-	8	-	-	-	-	1	-	-	2	-	-	-	-
	Trenton State College	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		26	-	-	-	-	-	-	-	2	-	13	-	7	-	-	2	-	-	2	-	-	-	-
New Mexico	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	CCNY (City College, CUNY)	SB	17	-	-	-	-	-	-	-	-	-	-	17	-	-	-	-	-	-	-	-	-	-	-
	NY Institute of Tech	NBC	20	-	-	-	-	-	-	-	-	-	-	18	-	-	-	-	-	-	2	-	-	-	-
	Rochester Inst of Tech	NB	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Binghamton Campus	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	SUNY:A&T College-Frmgdale	ST	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-
	SUNY:College at Buffalo	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:Inst of Technology	ST	5	-	-	-	-	-	-	-	-	-	2	-	-	-	-	2	-	-	1	-	-	-	-
	Subtotal		48	-	-	-	-	-	-	-	-	-	4	35	-	-	1	2	-	-	6	-	-	-	-
North Carolina	U NC-Charlotte	SB	3	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-
	Western Carolina Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Central State University	SR	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-
	Cleveland State Univ	SE	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	3	-	-	-	-
	DeVry Institute-Columbus	PT	17	-	-	-	-	-	-	-	-	-	-	-	17	-	-	-	-	-	-	-	-	-	-
	Franklin University	NT	7	-	-	-	-	-	-	1	-	-	-	-	5	-	-	-	-	-	1	-	-	-	-
	Ohio University	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron-College of Engrg	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati-OMI College	ST	6	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	4	-	-	-	-
	U Dayton	RB	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		54	-	-	-	-	-	-	1	2	-	-	-	27	-	2	14	-	-	8	-	-	-	-
Oklahoma	Oklahoma State Univ	SB	3	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Oregon	Oregon Institute of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Point Park College	NT	4	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-
	Spring Garden College	NT	4	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	SB	16	-	-	-	-	-	2	-	-	-	11	-	-	-	-	-	-	-	1	-	-	-	2
	U Pittsburgh-Johnstown	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		25	-	-	4	-	-	3	-	-	-	13	-	-	-	-	-	-	-	3	-	-	-	2
Rhode Island	Roger Williams College	NT	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-
South Carolina	South Carolina State Coll	ST	42	-	-	-	-	-	6	-	-	-	21	1	-	-	-	2	-	-	12	-	-	-	-
	Subtotal		42	-	-	-	-	-	6	-	-	-	21	1	-	-	-	2	-	-	12	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	MUC	PRE	OTH
Tennessee	American Technical Inst	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	East Tennessee State Univ	ST	2	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	14	-	-	1	-	-	-	3	-	-	-	-	8	-	-	2	-	-	-	-	-	-	-
	Middle Tennessee State	SR	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
	U Tennessee-Martin	ST	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		20	-	-	1	-	-	-	3	1	-	2	-	9	-	-	4	-	-	-	-	-	-	-
Texas	DeVry Institute-Irving	PT	12	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-
	Lamar University	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	Le Tourneau University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Midwestern State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	6	-	-	-	-	-	-	-	-	-	-	-	-	-	4	2	-	-	-	-	-	-	-
	Texas Tech University	SB	3	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-	-
	U Houston-College of Tech	ST	30	-	-	-	-	-	-	6	2	-	-	-	5	-	8	2	-	-	-	-	-	-	7
	U Houston-Downtown	ST	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
	Subtotal		55	-	-	-	-	-	-	6	2	-	3	-	17	-	14	4	-	-	1	-	-	-	8
Utah	Brigham Young University	RB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Weber State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Vermont	Norwich University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	Old Dominion University	SB	6	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	3	-	-	-	-
	Virginia State Univ	SR	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-
	Subtotal		9	-	-	-	-	-	1	-	-	-	2	-	1	-	-	-	-	-	5	-	-	-	-
Washington	Central Washington Univ	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Eastern Washington Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Washington Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	SR	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	West Virginia State Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	-	-	1	-	3	-	-	1	-	-	-	-	-	-	-
Wisconsin	Milwaukee School of Engrg	NB	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-
	U Wisconsin-Parkside	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-
Grand Total			658	2	-	13	-	-	17	23	20	1	110	39	250	-	34	57	3	-	76	-	-	-	13

MASTER'S DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	COM	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGM	NUC	PRE	OTH
Arizona	Arizona State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Western Illinois Univ	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	Institute of Textile Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-

HISPANICS

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Alabama A&M University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Auburn University	SB	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Tuskegee University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Huntsville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Alabama	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
Alaska	U Alaska-Anchorage	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	17	-	-	-	-	-	1	-	-	11	-	-	-	2	-	-	2	-	-	-	-	1
	Embry Riddle U-Prescott	NE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arizona	SE	24	1	-	-	-	-	-	3	-	6	2	-	-	2	-	2	7	-	1	-	-	-
	Subtotal		42	1	-	-	-	-	1	3	1	17	2	-	-	4	-	2	9	-	1	-	-	1
Arkansas	Arkansas State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Arkansas Tech University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	John Brown University	NR	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	U Arkansas	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	-	-	-	-	3	1	-	-	1	-	-	-	-	-
California	Cal Inst of Technology	NE	2	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
	Cal Maritime Academy	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-Pomona	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	42	4	1	3	-	-	-	5	1	17	-	-	-	2	-	-	9	-	-	-	-	-
	Cal State U-Chico	SE	4	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fresno	SEC	9	-	-	-	-	-	-	1	-	5	-	-	-	-	-	-	3	-	-	-	-	-
	Cal State U-Fullerton	SE	10	-	-	-	-	-	-	1	-	8	-	-	-	-	-	-	1	-	-	-	-	-
	Cal State U-Long Beach	SE	46	-	-	-	-	-	1	6	7	17	-	-	-	8	-	-	7	-	-	-	-	-
	Cal State U-Los Angeles	SE	17	-	-	-	-	-	-	5	-	9	-	-	-	-	-	-	3	-	-	-	-	-
	Cal State U-Northridge	SE	32	-	-	-	-	-	-	-	2	-	-	-	30	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB	25	-	-	-	-	-	-	8	5	6	-	-	-	-	-	-	6	-	-	-	-	-
	Harvey Mudd College	NE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Humboldt State University	SE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	5	-	-	-	-	-	-	1	2	1	-	-	-	-	-	-	1	-	-	-	-	-
	Northrop University	NB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	San Diego State Univ	SE	24	3	-	-	-	-	-	4	-	10	-	-	-	-	-	-	7	-	-	-	-	-
	San Francisco State Univ	SE	10	-	-	-	-	-	-	2	-	6	-	-	1	-	-	-	1	-	-	-	-	-
	San Jose State University	SE	7	-	-	-	-	-	-	1	-	2	-	-	1	-	-	-	3	-	-	-	-	-
	Santa Clara University	RE	5	-	-	-	-	-	-	2	1	1	-	-	-	-	-	-	1	-	-	-	-	-
	Stanford University	NE	20	-	-	-	-	-	2	3	-	4	-	-	3	3	-	1	4	-	-	-	-	-
	U Cal-Berkeley	SEF	25	-	-	-	1	-	2	4	1	2	-	-	-	4	-	-	10	-	-	1	-	-
	U Cal-Davis	SEC9	16	-	-	-	-	-	-	2	-	6	-	-	-	-	-	-	8	-	-	-	-	-
	U Cal-Irvine	SE	6	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	3	-	-	-	-	-
	U Cal-Los Angeles	SE	31	7	-	-	-	-	5	4	4	2	-	-	2	-	-	-	7	-	-	-	-	-
	U Cal-San Diego	SE	21	-	-	-	1	-	-	-	2	9	-	-	-	-	-	-	8	-	-	-	1	-
	U Cal-Santa Barbara	SE	21	-	-	-	-	-	6	-	3	7	-	-	-	-	-	-	5	-	-	-	-	-
	U Cal-Santa Cruz	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pacific	NE	3	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	1	-	-	-	-	-
	U Redlands	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NE	14	2	-	-	1	-	1	1	2	6	-	-	-	1	-	-	-	-	-	-	-	-
	US International Univ	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		398	16	1	3	3	-	17	52	31	125	1	-	38	19	-	1	89	-	-	1	1	-
Colorado	Colorado School of Mines	SE	7	-	-	-	-	-	3	-	-	-	-	-	3	-	-	-	-	1	-	-	-	-
	Colorado State University	SE	7	-	-	-	-	-	3	1	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Colorado-Boulder	SE	15	4	-	-	-	-	2	2	2	4	1	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	5	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	2	-	-	-	-	-
	U Denver	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Colorado	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	US Air Force Academy	FE	9	2	-	-	-	-	-	-	-	2	-	-	2	-	-	-	3	-	-	-	-	-
	Subtotal		45	6	-	-	-	-	8	4	4	8	2	-	5	1	-	-	6	1	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Connecticut	Bridgeport Engrg Inst	NR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Bridgeport	NE9	5	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	2	-	-	-	-	-
	U Connecticut	SE	5	-	-	-	-	-	-	2	1	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Hartford	NB	4	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	U New Haven	NE	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	US Coast Guard Academy	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Yale University	NE9	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		20	-	-	-	-	-	-	4	2	7	1	-	-	-	-	-	6	-	-	-	-	-
Delaware	U Delaware	SB	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	4	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	George Washington Univ	NE	6	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	1	-	-	-	-	-
	Howard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U District of Columbia	SB	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		12	-	-	-	1	-	-	1	1	6	-	-	-	-	-	-	3	-	-	-	-	-
Florida	Embry Riddle Aeronaut U	NB	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	FAMU/FSU College of Engrg	SE	5	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	Florida Atlantic Univ	SE	17	-	-	-	-	-	-	-	-	13	-	-	-	-	3	-	1	-	-	-	-	-
	Florida Institute of Tech	NE	15	-	-	-	-	-	-	1	4	7	-	1	-	-	1	-	1	-	-	-	-	-
	Florida Intl University	SE	83	-	-	-	-	-	-	13	-	46	-	-	-	11	-	-	13	-	-	-	-	-
	U Central Florida	SB	6	1	-	-	-	-	-	-	1	2	-	-	-	-	-	-	2	-	-	-	-	-
	U Florida	SE	57	1	6	-	-	-	1	7	5	16	-	2	-	6	-	5	7	-	1	-	-	-
	U Miami	NE	36	-	-	1	-	-	-	5	-	18	-	-	-	7	-	-	5	-	-	-	-	-
	U South Florida	SE	30	-	-	-	-	-	1	7	4	10	-	-	-	5	-	-	2	-	-	-	1	-
	Subtotal		253	6	6	1	-	-	3	34	14	113	-	3	-	29	4	5	33	-	1	-	1	-
Georgia	Georgia Inst of Tech	SE	29	1	-	-	-	-	1	2	-	10	-	-	-	9	-	-	6	-	-	-	-	-
	Mercer University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		29	1	-	-	-	-	1	2	-	10	-	-	-	9	-	-	6	-	-	-	-	-
Hawaii	U Hawaii	SE	4	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Idaho	Idaho State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Idaho	SE	7	-	-	-	-	-	1	1	1	2	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	1	1	1	2	-	-	-	-	-	-	2	-	-	-	-	-
Illinois	Bradley University	NB	5	-	-	-	-	-	-	3	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	Illinois Inst of Tech	NE	9	1	-	-	-	-	1	-	-	5	-	-	-	-	-	-	2	-	-	-	-	-
	Northern Illinois Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	3	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-
	Parks College-St Louis U	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Edwardsville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	26	2	-	-	-	2	2	1	3	6	1	-	3	4	-	-	1	-	1	-	-	-
	U Illinois-Chicago	SEF	23	-	-	-	-	-	2	2	3	11	-	-	-	-	-	-	5	-	-	-	-	-
	Subtotal		66	3	-	-	-	2	5	6	6	24	1	-	4	6	-	-	8	-	1	-	-	-
Indiana	Indiana Inst of Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Calumet	SB	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue University	SB	19	4	-	-	-	-	2	2	-	6	-	-	-	2	-	-	3	-	-	-	-	-
	Rose-Hulman Inst of Tech	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Tri-State University	NB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Evansville	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	5	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	3	-	-	-	-	-
	Valparaiso University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		29	4	-	-	-	-	3	2	-	10	-	-	-	2	-	-	8	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Iowa	Iowa State University	SE	7	1	1	-	-	1	-	2	-	-	-	-	-	1	-	-	1	-	-	-	-	-
	St Ambrose University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Iowa	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	1	1	-	-	1	-	2	-	1	-	-	-	1	-	-	1	-	-	-	-	-
Kansas	Kansas State University	SB	4	-	-	-	-	-	-	-	-	2	-	-	-	2	-	-	-	-	-	-	-	-
	U Kansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	-	3	-	-	-	2	-	-	-	-	-	-	-	-
Kentucky	U Kentucky	SEF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	5	-	-	-	-	-	-	-	1	3	-	-	-	1	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	McNeese State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Tulane University	NE	8	-	-	-	6	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U New Orleans	SE	9	-	-	-	-	-	-	1	-	7	-	-	-	-	-	-	1	-	-	-	-	-
	U Southwestern Louisiana	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		24	-	-	-	6	-	1	1	1	11	-	-	-	1	-	-	3	-	-	-	-	-
Maine	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	3	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-
	Loyola College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Morgan State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-Baltimore	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-College Park	SE	19	3	-	-	-	-	1	1	-	6	-	-	-	-	-	-	7	-	1	-	-	-
	US Naval Academy	FE	14	3	-	-	-	-	-	-	-	-	-	-	5	-	1	-	3	-	-	-	2	-
	Subtotal		36	6	-	-	-	-	1	1	1	7	1	-	5	-	1	-	10	-	1	-	2	-
Massachusetts	Boston University	NEP	8	1	-	-	1	-	-	-	1	3	-	-	-	1	-	-	1	-	-	-	-	-
	Harvard University	NE	3	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	53	3	-	-	-	-	5	4	7	18	-	-	-	-	-	1	13	-	2	-	-	-
	Mass Maritime Academy	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Merrimack College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	5	-	-	-	-	-	-	1	-	-	-	-	-	4	-	-	-	-	-	-	-	-
	Southeastern Mass Univ	SB	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Tufts University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	11	-	-	-	-	-	-	-	1	4	-	-	-	5	-	-	1	-	-	-	-	-
	Wentworth Inst of Tech	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western New England Coll	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		89	4	-	-	1	-	5	5	10	33	2	-	-	10	1	1	15	-	2	-	-	-
Michigan	Calvin College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	GM Engrg & Mgmt Inst	NE	8	-	-	-	-	-	-	-	-	3	-	-	-	3	-	-	2	-	-	-	-	-
	Grand Valley State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lawrence Technological U	NB	6	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	2	-	-	-	-	-
	Michigan State University	SE	7	-	-	-	-	-	-	1	-	2	-	-	1	-	-	-	3	-	-	-	-	-
	Michigan Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oakland University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Detroit	RE	8	-	-	-	-	-	2	1	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	10	4	-	-	-	-	-	-	1	2	-	-	-	1	-	-	2	-	-	-	-	-
	U Michigan-Dearborn	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Wayne State University	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Western Michigan Univ	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		43	4	-	-	-	-	2	2	1	18	-	-	1	5	-	-	10	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	IND	MAR	MTL	MEC	MGN	MUC	PET	SYS	OTH
Minnesota	Mankato State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	St Cloud State University	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Minnesota	SE	6	1	-	-	-	-	-	-	-	2	-	-	-	-	-	-	3	-	-	-	-	-
	U Minnesota-Duluth	SE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	1	-	-	-	-	-	-	-	3	-	-	-	-	-	-	4	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Mississippi	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	U Missouri-Rolla	SE	2	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Washington University	NE	5	-	-	-	-	-	1	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	2	-	1	3	-	-	-	1	-	-	2	-	-	-	-	-
Montana	Montana Coll Min Sci/Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Montana State University	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Nevada	U Nevada-Las Vegas	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Reno	SE	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	U Nevada-Sch of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	2	-	-	-	-	-
New Hampshire	Dartmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	New England College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	7	-	-	-	-	-	-	-	-	2	-	-	-	3	-	-	2	-	-	-	-	-
	Monmouth College	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SB	31	-	-	-	-	-	1	3	-	11	-	-	-	4	-	-	12	-	-	-	-	-
	Princeton University	NE	3	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Rutgers University	SE	10	-	-	-	-	3	-	1	-	2	1	-	-	1	-	-	2	-	-	-	-	-
	Stevens Inst of Tech	NE9	22	-	-	-	-	-	-	3	-	13	-	-	-	2	-	1	3	-	-	-	-	-
	Subtotal		74	-	-	-	-	3	2	8	-	30	1	-	-	10	-	1	19	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	4	-	-	-	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	1	-	-
	NM State University	SB	21	-	-	-	-	-	-	3	-	9	-	-	-	2	-	-	7	-	-	-	-	-
	U New Mexico	SB	45	-	-	-	1	-	2	4	5	19	-	-	-	-	-	-	14	-	-	-	-	-
	Subtotal		70	-	-	-	1	-	2	7	5	28	-	1	-	2	-	2	21	-	-	1	-	-
New York	Alfred U/SUNY:Ceramics	SE	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	35	-	-	-	-	-	1	2	8	21	-	-	-	-	-	-	3	-	-	-	-	-
	Clarkson University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Staten Island	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	8	-	-	-	-	-	1	-	2	1	-	-	-	2	-	-	1	1	-	-	-	-
	Cooper Union	NE	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Cornell University	NE	24	-	-	-	-	-	1	-	-	7	1	-	1	-	-	-	11	1	-	-	2	-
	Hofstra University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Manhattan College	NE	12	-	-	-	-	-	1	-	-	5	-	-	-	-	-	-	6	-	-	-	-	-
	NY Institute of Tech	NBC	20	-	-	-	-	-	-	-	-	10	-	-	-	2	-	-	8	-	-	-	-	-
	Polytechnic University	NE	11	2	-	-	-	-	1	3	-	2	-	-	-	-	-	-	3	-	-	-	-	-
	Pratt Institute	NE	19	-	-	-	-	-	-	4	-	12	-	-	-	-	-	-	3	-	-	-	-	-
	Rensselaer Polytechnic	NE	24	2	-	-	1	-	-	1	2	9	-	-	-	2	-	-	7	-	-	-	-	-
	Rochester Inst of Tech	NB	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-
	SUNY-Binghamton Campus	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	5	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	6	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	2	-	-	-	-	-
	SUNY:College at New Paltz	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
New York (continued)	SUNY:Maritime College	SE9	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Syracuse University	NE	2	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	3	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Union College	NE	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	US Merchant Marine Acad	FE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
	US Military Academy	FE	11	-	-	-	-	-	-	2	-	2	1	-	-	2	-	-	4	-	-	-	-	-
	Webb Inst of Naval Arch	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		192	6	-	-	2	2	8	13	13	75	4	-	1	9	3	-	52	2	-	-	2	-
North Carolina	Duke University	NE	4	-	-	-	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	NC A&T State University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	NC State Univ-Raleigh	SE	6	-	-	-	-	-	-	-	1	2	-	-	-	-	-	1	2	-	-	-	-	-
	U NC-Charlotte	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		12	-	-	-	2	-	-	-	1	5	-	-	-	1	-	1	2	-	-	-	-	-
North Dakota	ND State University	SE	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	U North Dakota	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Case Western Reserve Univ	NE	8	-	-	-	1	-	-	-	1	3	-	-	-	-	-	-	3	-	-	-	-	-
	Central State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	2	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Marietta College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio Northern Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	7	-	-	-	-	-	1	2	1	1	-	-	-	-	-	-	2	-	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Dayton	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Wright State University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Youngstown State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		20	-	-	-	1	-	3	2	2	5	-	-	-	1	-	-	6	-	-	-	-	-
Oklahoma	Northeastern State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SB	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Oral Roberts University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	U Tulsa	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	1	-	3	-	-	-	1	-	-	-	-	-	-	-	-
Oregon	Oregon State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Portland State Univ	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Portland	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Pennsylvania	Bucknell University	NE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Carnegie Mellon Univ	NEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Drexel University	NE	4	-	-	1	-	-	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Geneva College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Grove City College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lafayette College	RE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Lehigh University	NE	6	-	-	-	-	-	-	-	-	2	-	-	-	2	-	-	2	-	-	-	-	-
	Messiah College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	10	1	-	-	-	-	2	-	-	3	-	-	-	1	-	-	2	-	1	-	-	-
	Phila Coll of Textiles	NR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Swarthmore College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Pennsylvania	NE	8	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	3	-	-	-	2	-
	U Pittsburgh	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Scranton	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Villanova University	RE	3	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Widener University	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Wilkes University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		37	1	-	1	-	-	5	3	-	9	-	-	-	3	-	-	11	-	1	-	2	1

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Puerto Rico	U Puerto Rico	SE	516	-	-	-	-	-	66	59	47	132	-	-	-	100	-	-	112	-	-	-	-	-
	Subtotal		516	-	-	-	-	-	66	59	47	132	-	-	-	100	-	-	112	-	-	-	-	-
Rhode Island	Brown University	NE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Rhode Island	SE9	4	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	1	1	-	3	-	-	-	-	-	-	1	-	-	-	-	-
South Carolina	Citadel	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clemson University	SB	7	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	3	-	-	-	-	-
	U South Carolina	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	-	2	-	3	-	-	-	-	-	-	3	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SD State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Christian Brothers Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Tennessee State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee Tech Univ	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Chattanooga	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vanderbilt University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
Texas	Baylor University	RE	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Lamar University	SE	3	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Le Tourneau University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rice University	NE	8	-	-	-	-	-	-	1	-	-	3	-	-	-	-	1	3	-	-	-	-	-
	Southern Methodist Univ	RE	11	-	-	-	-	-	-	1	1	5	-	-	-	1	-	-	3	-	-	-	-	-
	St Marys University	RE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&I University	SE	50	-	-	-	-	-	3	8	2	27	-	-	-	-	-	-	9	-	-	1	-	-
	Texas A&M U-Galveston	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	58	5	1	-	-	-	6	7	6	12	-	-	-	10	-	-	6	-	2	2	-	1
	Texas Tech University	SB	20	-	-	-	-	-	4	3	1	3	-	-	-	3	-	-	4	-	-	2	-	-
	Trinity University	RE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	7	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	1	-	-	-	-	-
	U Texas-Arlington	SE	13	4	-	-	-	-	-	1	4	-	-	-	-	-	-	-	4	-	-	-	-	-
	U Texas-Austin	SE	49	8	-	1	-	-	7	11	-	11	1	-	-	-	-	-	10	-	-	-	-	-
	U Texas-Dallas	SR9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	63	-	-	-	-	-	-	8	-	20	-	-	-	3	-	6	26	-	-	-	-	-
	U Texas-Permian Basin	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-San Antonio	SE	12	-	-	-	-	-	-	4	-	8	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		300	17	1	1	-	-	21	44	14	96	5	-	2	17	-	7	67	-	2	5	-	1
Utah	Brigham Young University	RB	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	4	-	-	-	-	-	-	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-
	Utah State University	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	-	1	1	5	-	-	-	-	-	-	1	-	-	-	-	-
Vermont	Norwich University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Vermont	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	George Mason University	SE	3	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-
	Hampton University	NE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SB	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	U Virginia	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-
	Virginia Military Inst	SE	3	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Poly Institute	SE	7	-	-	-	-	-	-	2	2	3	-	-	-	-	-	-	-	-	-	-	-	-
	Washington & Lee Univ	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		19	-	-	-	-	-	1	3	4	8	-	-	-	-	-	-	2	-	-	-	1	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	IMM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Washington	Cogswell College North	NT	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Gonzaga University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pacific Lutheran Univ	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Seattle Pacific Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Seattle University	RE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	St Martins College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Washington	SEB	16	2	-	-	-	-	2	4	-	2	-	-	-	3	-	-	3	-	-	-	-	-
	Walla Walla College	RE9	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		21	2	-	-	-	-	2	5	-	6	-	-	-	3	-	-	3	-	-	-	-	-
West Virginia	West Virginia Inst Tech	SB	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Marquette University	RE	13	-	-	-	1	-	-	1	-	7	-	-	-	1	-	-	3	-	-	-	-	-
	Milwaukee School of Engrg	NB	4	-	-	1	-	-	-	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-
	U Wisconsin-Madison	SE	6	-	-	-	-	-	-	-	-	1	-	-	-	2	-	-	3	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	5	-	-	-	-	-	-	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Parkside	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Platteville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		28	-	-	1	1	-	-	4	1	10	-	-	-	4	-	-	7	-	-	-	-	-
Wyoming	U Wyoming	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			2473	80	9	7	18	8	163	279	162	830	21	4	59	242	9	20	531	3	9	7	9	3

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tuskegee University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Huntsville	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U South Alabama	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Alaska	U Alaska-Anchorage	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Arizona	SE	4	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	2	-
	Subtotal		5	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-	2	-
Arkansas	U Arkansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Cal Poly-Pomona	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fresno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fullerton	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Long Beach	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Los Angeles	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Cal State U-Northridge	SE	3	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB	4	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Harvey Mudd College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	San Diego State Univ	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	San Jose State University	SEC	4	-	-	-	-	-	-	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Santa Clara University	RE	3	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-
	Stanford University	NE	25	-	-	-	-	-	-	4	1	4	-	-	2	2	-	-	10	-	-	-	2	-
	U Cal-Berkeley	SEF	12	-	-	-	-	-	-	6	1	3	-	-	-	-	-	1	1	-	-	-	-	-
	U Cal-Davis	SE	6	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	U Cal-Irvine	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Los Angeles	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-San Diego	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Santa Barbara	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Santa Cruz	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NE	17	-	-	-	-	-	-	1	-	10	-	1	-	2	-	-	2	-	-	1	-	-
	US Naval Postgraduate Sch	FE	7	1	-	-	-	-	-	-	4	2	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		90	1	-	-	-	-	-	19	9	29	-	1	6	4	-	2	16	-	-	1	2	-
Colorado	Colorado School of Mines	SE	5	-	-	-	-	-	-	-	-	-	-	1	1	-	-	2	-	-	-	1	-	-
	Colorado State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Natl Tech University	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	8	-	-	-	-	-	-	-	1	3	-	-	4	-	-	-	-	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		17	-	-	-	-	-	-	-	1	5	-	1	6	-	-	2	1	-	-	1	-	-
Connecticut	Hartford Graduate Center	NRE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Bridgeport	NE9	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Connecticut	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Yale University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Delaware	U Delaware	SB	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Dist. of Col.	Catholic Univ of America	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	19	-	-	-	-	-	-	1	2	4	-	-	-	9	-	-	1	-	-	-	2	-
	Howard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		19	-	-	-	-	-	-	1	2	4	-	-	-	9	-	-	1	-	-	-	2	-
Florida	Embry Riddle Aeronaut U	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Atlantic Univ	SE	4	-	-	-	-	-	-	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Institute of Tech	NE	3	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Intl University	SE	8	-	-	-	-	-	-	5	-	2	-	1	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Florida	SE	8	-	2	-	-	-	-	1	-	3	-	-	-	1	-	1	-	-	-	-	-	-
	U Miami	NE	4	-	-	-	1	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-	-
	U South Florida	SE	7	-	-	-	-	-	1	-	1	5	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		34	-	2	-	1	-	2	6	4	15	-	1	-	2	-	1	-	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	19	-	-	-	-	-	-	4	-	8	-	-	-	6	-	-	-	-	1	-	-	-
	Inst of Paper Sci & Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mercer University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		19	-	-	-	-	-	-	4	-	8	-	-	-	6	-	-	-	-	1	-	-	-
Hawaii	U Hawaii	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Idaho	Idaho State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Idaho	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Illinois	Bradley University	NB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Illinois Inst of Tech	NE	2	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	So Illinois-Edwardsville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	8	-	-	-	-	-	-	2	1	2	1	-	-	-	-	-	2	-	-	-	-	-
	U Illinois-Chicago	SEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		12	-	-	-	-	-	-	2	1	4	1	1	-	-	-	-	3	-	-	-	-	-
Indiana	Purdue Univ-Ft Wayne	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue University	SB	6	-	-	-	-	-	1	-	-	4	-	-	-	-	-	-	1	-	-	-	-	-
	Rose-Hulman Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Evansville	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	1	-	-	5	-	-	-	-	-	-	1	-	-	-	-	-
Iowa	Iowa State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Iowa	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Kansas	Kansas State University	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Kansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	U Kentucky	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-

MASTER'S DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	EMS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Louisiana	Louisiana State Univ	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	McNeese State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tulane University	NE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Orleans	SE	3	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
	U Southwestern Louisiana	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	1	-	-	3	-	-	2	-	-	-	-	-	-	-	-
Maine	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	12	-	-	-	1	-	-	-	6	5	-	-	-	-	-	-	-	-	-	-	-	-
	Loyola College	RR	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-Baltimore	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-College Park	SE	2	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		15	1	-	-	1	-	-	1	6	5	1	-	-	-	-	-	-	-	-	-	-	-
Massachusetts	Boston University	NEP	4	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	1	-
	Harvard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	19	1	-	-	-	-	2	1	-	6	-	-	-	-	1	-	7	-	1	-	-	-
	Northeastern University	NB	4	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	1	-	-	-	-	-
	Southeastern Mass Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tufts University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Western New England Coll	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		30	1	-	-	-	-	2	1	2	12	-	-	-	1	1	-	8	-	1	-	1	-
Michigan	Michigan State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Michigan Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oakland University	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-
	U Detroit	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	13	2	-	-	-	-	-	-	2	4	-	3	-	-	-	-	2	-	-	-	-	-
	U Michigan-Dearborn	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wayne State University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Western Michigan Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		16	2	-	-	-	-	-	-	2	5	-	3	-	1	-	-	2	-	-	-	1	-
Minnesota	College of St Thomas	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Minnesota	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Mississippi	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Missouri-Rolla	SE	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	1	-	-	-	-
	Washington U (STIM)	SE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington University	NE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1
	Subtotal		6	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	2	1	-	-	-	1
Montana	Montana Coll Min Sci/Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Montana State University	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Nevada	U Nevada-Las Vegas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Reno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Sch of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	Dartmouth College	NE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	U New Hampshire	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Monmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SB	8	-	-	-	-	-	-	2	-	2	-	1	-	3	-	-	-	-	-	-	-	-
	Princeton University	NE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rutgers University	SE	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stevens Inst of Tech	NE9	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		15	-	-	-	-	1	-	2	1	7	-	1	-	3	-	-	-	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	6	-	-	-	-	-	-	-	-	4	-	-	-	2	-	-	-	-	-	-	-	-
	U New Mexico	SB	15	-	-	-	-	-	1	3	1	8	-	-	-	-	-	-	1	-	1	-	-	-
	Subtotal		21	-	-	-	-	-	1	3	1	12	-	-	-	2	-	-	1	-	1	-	-	-
New York	Alfred U/SUNY:Ceramics	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	8	-	-	-	-	-	2	2	1	2	-	-	-	-	-	-	1	-	-	-	-	-
	Clarkson University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	10	-	-	-	-	-	-	1	4	1	-	-	-	1	-	-	3	-	-	-	-	-
	Cooper Union	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cornell University	NE	9	-	-	-	-	-	-	1	1	4	-	-	-	-	-	-	1	-	-	-	2	-
	Manhattan College	NE	6	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	2	-	-	-	-	-
	Polytechnic University	NE	17	1	-	-	1	-	2	-	3	5	-	-	-	2	-	-	-	-	-	-	3	-
	Rensselaer Polytechnic	NE	4	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	1	-	-	-	-	-
	Rochester Inst of Tech	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Binghamton Campus	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Union College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		57	1	-	-	1	-	4	5	12	15	1	-	-	4	-	-	9	-	-	-	5	-
North Carolina	Duke University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NC A&T State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NC State Univ-Raleigh	SE	4	-	-	-	-	-	-	1	-	1	-	-	-	2	-	-	-	-	-	-	-	-
	U NC-Chapel Hill	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U NC-Charlotte	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	1	-	1	-	-	-	2	-	-	-	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U North Dakota	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Air Force Inst of Tech	FEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Case Western Reserve Univ	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Cleveland State Univ	SE	3	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	3	-	-	-	-	-	1	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
	Ohio University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Akron	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron-Polymer Sci	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	3	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-
	U Dayton	RBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wright State University	SE	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
	Youngstown State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		13	-	-	-	-	-	1	1	1	1	-	-	-	5	-	2	1	-	-	-	1	-

MASTER'S DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oklahoma	Oklahoma State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tulsa	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Oregon	Oregon Grad Inst Sci/Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oregon State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Portland State Univ	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Portland	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Pennsylvania	Bucknell University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Carnegie Mellon Univ	NEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Drexel University	NE	4	-	-	-	-	-	-	-	-	2	-	1	-	-	-	1	-	-	-	-	-	-
	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	2	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Penn State University	SB	3	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-
	Temple University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pennsylvania	NE	2	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pittsburgh	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Villanova University	RE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Widener University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wilkes University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		12	-	-	-	1	-	2	1	-	2	2	1	-	2	-	1	-	-	-	-	-	-
Puerto Rico	U Puerto Rico	SE	33	-	-	-	-	-	11	4	-	8	-	-	-	7	-	-	3	-	-	-	-	-
	Subtotal		33	-	-	-	-	-	11	4	-	8	-	-	-	7	-	-	3	-	-	-	-	-
Rhode Island	Brown University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rhode Island	SE9	2	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
South Carolina	Clemson University	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U South Carolina	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SD State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Memphis State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee Tech Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Chattanooga	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Space Inst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vanderbilt University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Texas	Lamar University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rice University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern Methodist Univ	RE	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	St Marys University	RE	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	Texas A&I University	SE	5	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	3	-	-
	Texas A&M University	SB	14	1	-	-	-	-	-	2	-	1	-	-	-	8	-	-	1	-	1	-	-	-
	Texas Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-
	U Texas-Arlington	SE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	13	6	-	-	-	-	-	3	-	1	-	1	-	-	-	1	-	-	-	1	-	-
	U Texas-Dallas	SR9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Texas-Permian Basin	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		44	7	-	-	-	-	1	5	-	10	-	1	-	11	-	1	3	-	1	4	-	-

MASTER'S DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Utah State University	SE	7	-	6	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	6	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	U Vermont	SE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Virginia	George Mason University	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
	Old Dominion University	SB	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Virginia	SE	3	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Poly Institute	SE	3	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		11	-	-	-	-	-	1	2	1	3	-	-	-	-	-	-	1	1	-	-	2	-
Washington	Gonzaga University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Seattle University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Martins College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Washington	SEB	2	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	U West VA-Grad Studies	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Marquette University	REB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Milwaukee School of Engrg	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Wyoming	U Wyoming	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			515	15	8	-	5	1	29	59	44	158	10	10	13	65	2	9	57	2	5	6	16	1

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Huntsville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arizona	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas	U Arkansas	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	3	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stanford University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Berkeley	SEF	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Davis	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Irvine	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Los Angeles	SE	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-San Diego	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Santa Barbara	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Naval Postgraduate Sch	FE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	4	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Colorado	Colorado School of Mines	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Colorado State University	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Connecticut	U Connecticut	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Yale University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	U Delaware	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Florida Atlantic Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Institute of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SB	-	-	-	-	-	-	-	[illegible]	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Florida	SE	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Miami	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U South Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Inst of Paper Sci & Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Hawaii	U Hawaii	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Idaho	U Idaho	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Illinois	Illinois Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Chicago	SEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Indiana	Purdue University	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Iowa	Iowa State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Iowa	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Kansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	U Kentucky	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tulane University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-College Park	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Massachusetts	Harvard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	4	-	-	-	-	-	1	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-
	Northeastern University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	2	-	-	1	-	-	-	-	1	1	-	-	1	-	-	-
Michigan	Michigan State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Michigan Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oakland University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-
	Wayne State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-
Minnesota	U Minnesota	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Mississippi	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Missouri	U Missouri-Columbia & KC	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	U Missouri-Rolla	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Montana	Montana State University	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	U Nevada-Reno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	Dartmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	New Jersey Inst Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Princeton University	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Rutgers University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stevens Inst of Tech	NE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U New Mexico	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
New York	Alfred U/SUNY:Ceramics	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Clarkson University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cornell University	NE	3	-	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-
	Polytechnic University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rensselaer Polytechnic	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	1	-	-	-	-	1	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-
North Carolina	Duke University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NC State Univ-Raleigh	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Air Force Inst of Tech	FEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Case Western Reserve Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron-Polymer Sci	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Dayton	RBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oklahoma	Oklahoma State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tulsa	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oregon	Oregon State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Carnegie Mellon Univ	NEF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Drexel University	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pennsylvania	NE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pittsburgh	SE	2	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	2	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
Rhode Island	Brown University	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Rhode Island	SE9	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
South Carolina	Clemson University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Carolina	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Tennessee Tech Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Space Inst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vanderbilt University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Texas	Lamar University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rice University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern Methodist Univ	RE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Texas Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Arlington	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	4	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	-	1	-	3	-	-	-	2	-	-	1	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Utah State University	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	U Vermont	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	George Mason University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Virginia	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Poly Institute	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	U Washington	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	West Virginia University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Wisconsin	Marquette University	REB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-		-	-	-	-	-	-	-
Wyoming	U Wyoming	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			53	1	2	-	-	-	12	6	2	12	-	-	1	3	3	2	6	1	2	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Alabama	Jefferson State Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Glendale Community Coll	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas	Arkansas State Tech Inst	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arkansas-Little Rock	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	City College of S.F.	ST	3	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-
	Cogswell College	NT	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	2	-	-	-	-
Colorado	Colorado Technical Coll	ST9	5	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	1
	Mesa College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	1
Connecticut	Bridgeport Engrg Inst	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Greater New Haven St Tech	SR	3	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-
	Hartford State Tech Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Norwalk State Tech Coll	ST	8	-	-	4	-	-	-	1	-	-	1	-	-	-	-	1	-	-	1	-	-	-	-
	Thames Valley State Tech	ST	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-
	U Hartford	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Waterbury State Tech Coll	ST	4	-	-	-	-	1	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		18	-	-	4	-	1	-	3	-	-	4	-	-	-	1	1	-	-	3	-	1	-	-
Delaware	Delaware Tech Comm Coll	ST	8	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	4	-	-	-	-
	Subtotal		8	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	4	-	-	-	-
Dist. of Col.	U District of Columbia	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Brevard Community College	SR	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	Broward Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central Florida Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Chipola Junior College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Daytona Beach Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Edison Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Keys Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gulf Coast Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hillsborough Comm Coll	SR	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Indian River Comm College	SR	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Manatee Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Miami-Dade Comm College	SR	31	-	1	3	-	-	2	-	4	-	-	-	21	-	-	-	-	-	-	-	-	-	-
	Okaloosa-Walton Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Palm Beach Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pasco-Hernando Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pensacola Junior College	SR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Polk Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Santa Fe Community College	SR	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Seminole Comm Coll	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	St Johns Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Petersburg Junior Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Valencia Community Coll	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		41	-	1	3	1	-	2	3	4	3	-	-	24	-	-	-	-	-	-	-	-	-	-
Georgia	Athens Area Tech Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Augusta Technical Inst	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Chattahoochee Tech Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeKalb Technical Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Georgia (continued)	Savannah Area Vo-Tech Sch	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Savannah State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern College of Tech	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Idaho	Idaho State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ricks College	RT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Morrison Inst of Tech	NT	4	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-
	Parkland College	ST9	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rock Valley College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Triton College	SR	4	-	1	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		9	-	1	1	1	-	-	-	1	-	-	-	-	-	4	1	-	-	-	-	-	-	-
Indiana	Purdue Univ-Calumet	SB	5	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	2	-	-	-	-
	Purdue Univ-Ft Wayne	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-North Central	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue University	SB	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-
	Tri-State University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-	-	-	3	-	-	-	-
Iowa	Hawkeye Inst of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Iowa Western Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kirkwood Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northeast Iowa Comm Coll	SX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas College of Tech	ST	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
	Schweiter Tech School	SR	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	1	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	Central Maine Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Eastern Maine Voc Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Anne Arundel Comm Coll	SR	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Capitol College	NT	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Montgomery College	ST	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Prince Georges Comm Coll	ST	2	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	1	-	-	1	-	4	-	-	-	-	-	-	-	-	-	-
Massachusetts	Franklin Institute	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	North Shore Comm Coll	SRC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Springfield Tech CC	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Michigan	Delta College	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kellogg Community College	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Michigan (continued)	Lake Superior State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lawrence Technological U	NB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Michigan Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
Minnesota	Hutchinson Tech Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rochester Community Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	NW Mississippi Jr College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	Jefferson College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Longview Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Maple Woods Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn Valley Comm College	SR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Louis CC-Florissant	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	St Louis CC-Forest Park	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Omaha	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	New Hampshire Tech Inst	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	Atlantic Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	County College of Morris	ST	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	3	-	-	-	-
	Hudson County Comm Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Mercer County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Middlesex County College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ocean County College	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Union County College	SR	8	-	-	-	-	-	-	-	-	-	-	3	3	-	2	-	-	-	-	-	-	-	-
	Subtotal		13	-	-	-	-	-	-	-	-	-	-	3	5	-	2	-	-	-	3	-	-	-	-
New Mexico	Albuquerque TVI-Montoya	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	9	-	-	-	-	-	2	-	-	-	-	-	3	-	-	-	-	-	4	-	-	-	-
	U New Mexico	SB	2	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		11	-	-	-	-	-	2	1	-	-	-	-	4	-	-	-	-	-	4	-	-	-	-
New York	Bronx Community College	ST	7	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-
	Broome Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Aeronautics	NT9	27	27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Staten Island	SB	5	-	-	-	-	-	2	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Corning Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Erie Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hudson Valley Comm Coll	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mohawk Valley Comm Coll	ST	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Monroe Community College	ST	3	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
	Nassau Community College	ST	3	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Niagara County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NY City Technical College	ST9	48	-	-	8	5	3	2	-	2	1	8	9	-	-	-	3	-	-	2	-	-	-	5
	NY Institute of Tech	NBC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Orange County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Queensborough Comm Coll	ST	24	-	-	-	-	-	-	8	-	4	8	-	-	-	-	-	-	-	2	-	-	-	2
	Rochester Inst of Tech	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Alfred	ST	2	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Frmgdale	ST	10	4	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	2	-	-	-	-
	SUNY:A&T College-Morrisvl	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:Coll of Tech-Canton	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Technical Career Inst	NT	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Westchester Comm College	SR	4	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		137	31	2	9	6	3	5	10	2	5	34	9	4	-	-	3	-	-	6	-	-	-	8

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
North Carolina	Cape Fear Technical Inst	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Catawba Valley Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central Carolina Tech	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central Piedmont Comm Col	ST	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Davidson County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fayetteville Tech CC	ST	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Forsyth Tech Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gaston College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Guilford Tech Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pitt Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sandhills Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tech College of Alamance	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wake Technical Comm Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Subtotal		4	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
North Dakota	ND State Coll of Science	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Cincinnati Tech College	ST	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
	Clark State Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbus State Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hocking Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Jefferson Tech College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kent State U-Tuscarawas	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lima Technical College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Miami University	SR	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Muskingum Area Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Owens Tech Coll-Findlay	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Owens Tech Coll-Toledo	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Shawnee State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sinclair Comm College	ST9	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Southern State Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stark Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati-OMI College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo Comm & Tech Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Washington Tech College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	1	-	-	-	1	-	-	-	1	2	-	-	1	-	-	1	-	-	-	-
Oklahoma	NE Oklahoma A&M Jr Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OSU Technical Branch-OKM	SX	3	-	1	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	1	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Oregon	Blue Mountain Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mt Hood Community College	SR	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oregon Institute of Tech	ST	3	-	-	-	-	-	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Portland Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	2	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Harrisburg Area Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Pennsylvania Coll of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Spring Garden College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Roger Williams College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Florence-Darlington Tech	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Greenville Technical Coll	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Horry-Georgetown Tech	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
South Carolina	Midlands Technical Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(continued)	Piedmont Technical Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Spartanburg Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sumter Area Tech Coll	ST	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-County Technical Coll	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Trident Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	York Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Chattanooga St Tech Cc	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nashville State Tech Inst	ST	2	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Pellissippi State Tech CC	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	State Tech Inst-Memphis	ST	4	-	-	1	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1
	Tri-Cities State Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	1	-	-	1	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1
Texas	Amarillo College	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Brookhvn	SR	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Mt View	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Richland	SR	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
	Del Mar College	ST	18	-	-	-	-	-	-	-	-	-	-	-	18	-	-	-	-	-	-	-	-	-	-
	Houston Community College	STP9	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-
	Subtotal		28	-	-	-	-	-	-	-	-	-	-	-	23	-	5	-	-	-	-	-	-	-	-
Utah	Utah Valley Comm Coll	ST	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Weber State College	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Vermont	Champlain College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vermont Tech College	ST	2	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	John Tyler Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southside Virginia CC	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southwest Virginia CC	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Western Com Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia State Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Lakeshore Technical Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Madison Area Tech Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Milwaukee Area Tech Coll	SR	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Milwaukee School of Engrg	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			331	31	5	22	8	4	17	21	7	10	48	14	81	-	12	10	-	-	29	-	1	-	11

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Alabama	Alabama A&M University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	8	3	-	-	-	-	-	-	-	-	-	-	4	-	-	1	-	-	-	-	-	-	-
	DeVry Institute-Phoenix	PT	10	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SB	3	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-
	Subtotal		21	3	-	-	-	-	-	-	-	-	1	-	14	-	-	1	-	-	2	-	-	-	-
Arkansas	U Arkansas-Little Rock	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	Cal Maritime Academy	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-Pomona	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB	3	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Cogswell College	NT	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Inst-Los Angeles	PT	26	-	-	-	-	-	-	-	-	-	-	-	26	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US International Univ	NE	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		38	-	-	-	-	-	-	1	2	-	-	-	29	-	5	-	-	-	1	-	-	-	-
Colorado	Colorado Technical Coll	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Metropolitan State Coll	ST	6	3	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-
	U Southern Colorado	ST	13	-	-	-	-	-	6	-	-	-	-	-	6	-	-	-	-	-	1	-	-	-	-
	Subtotal		19	3	-	-	-	-	6	-	-	-	-	-	8	-	-	-	-	-	2	-	-	-	-
Connecticut	Central Connecticut State	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Hartford	NB	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Delaware	U Delaware	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	U District of Columbia	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Embry Riddle Aeronaut U	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida A&M University	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SB	6	-	-	-	-	-	-	-	-	1	-	-	4	-	-	1	-	-	-	-	-	-	-
	U South Florida	SE	4	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-
	Subtotal		11	-	-	-	-	-	-	-	-	1	-	-	5	-	4	1	-	-	-	-	-	-	-
Georgia	DeVry Institute-Atlanta	PT	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-
	Fort Valley State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Georgia Southern Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Savannah State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern College of Tech	ST	7	-	-	1	-	-	-	-	-	-	1	-	-	-	-	1	-	-	3	-	-	-	1
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		12	-	-	1	-	-	-	-	-	-	1	-	5	-	-	1	-	-	3	-	-	-	1
Illinois	Bradley University	NB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Chicago	PT	28	-	-	-	-	-	-	-	-	-	-	-	28	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Lombard	PT	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SR	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Illinois Univ	SR	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	Subtotal		39	-	-	-	-	-	1	-	-	-	1	-	32	-	5	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Indiana	Purdue Univ-Calumet	SB	5	-	-	-	-	-	-	-	1	-	2	-	-	-	-	1	-	-	1	-	-	-	-
	Purdue Univ-Ft Wayne	ST	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-North Central	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue University	SB	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-
	U Southern Indiana	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	-	-	1	-	4	-	-	-	-	1	-	-	3	-	-	-	-
Kansas	Kansas State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pittsburg State Univ	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Kentucky Univ	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Maine	Maine Maritime Academy	SR	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
Maryland	Capitol College	NT	2	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	U Md-Eastern Shore	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Massachusetts	Northeastern University	NB	2	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Southeastern Mass Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	7	-	-	-	-	-	1	1	3	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	1	2	3	-	1	-	2	-	-	-	-	-	-	-	-	-	-
Michigan	Lake Superior State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wayne State University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Western Michigan Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Minnesota	Mankato State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Cloud State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	U So Mississippi-GulfPark	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Mississippi	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	DeVry Institute-KC	PT	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington U (STIM)	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Montana	Montana State University	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nebraska-Omaha	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
New Hampshire	U New Hampshire	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	DeVry Inst-Woodbridge	PT	6	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-
	Fairleigh Dickinson Univ	NE	6	-	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	-	1	-	-	-	-
	New Jersey Inst Tech	SB	10	-	-	-	-	-	-	-	2	-	5	-	-	-	-	1	-	-	2	-	-	-	-
	Trenton State College	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		23	-	-	-	-	-	-	-	3	-	9	-	6	-	-	2	-	-	3	-	-	-	-
New Mexico	NM State University	SB	16	-	-	-	-	-	1	-	-	-	-	-	10	-	-	-	-	-	5	-	-	-	-
	Subtotal		16	-	-	-	-	-	1	-	-	-	-	-	10	-	-	-	-	-	5	-	-	-	-
New York	CCNY (City College, CUNY)	SB	4	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-
	NY Institute of Tech	NBC	9	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	2	-	-	-	-
	Rochester Inst of Tech	NB	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	SUNY-Binghamton Campus	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Frmgdale	ST	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College at Buffalo	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:Inst of Technology	ST	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		20	-	-	-	-	-	-	1	-	-	4	11	-	-	-	2	-	-	2	-	-	-	-
North Carolina	U NC-Charlotte	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Carolina Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Central State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Columbus	PT	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
	Franklin University	NT	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron-College of Engrg	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati-OMI College	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	U Dayton	RB	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Youngstown State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		10	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	2	-	-	-	-
Oklahoma	Oklahoma State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oregon	Oregon Institute of Tech	ST	2	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-
	Point Park College	NT	2	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Spring Garden College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Pittsburgh-Johnstown	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-	-	-	1	-	-	-	-
Rhode Island	Roger Williams College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	South Carolina State Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	ACM	ARC	AUT	CHE	CVL	CMP	COM	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Tennessee	American Technical Inst	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Middle Tennessee State	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Martin	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Texas	DeVry Institute-Irving	PT	14	-	-	-	-	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-	-	-	-
	Lamar University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Le Tourneau University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Midwestern State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	19	-	-	-	-	-	-	-	-	-	-	-	-	-	15	4	-	-	-	-	-	-	-
	Texas Tech University	SB	3	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston-College of Tech	ST	15	-	-	-	-	-	-	6	1	1	1	-	2	-	2	1	-	-	-	-	-	-	1
	U Houston-Downtown	ST	3	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
	Subtotal		55	-	-	-	-	-	1	6	2	1	4	-	16	-	18	5	-	-	-	-	-	-	2
Utah	Brigham Young University	RB	3	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-
	Weber State College	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	1	-	-	-	-
Vermont	Norwich University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	Old Dominion University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	Central Washington Univ	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Eastern Washington Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Washington Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia State Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Milwaukee School of Engrg	NB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	U Wisconsin-Parkside	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Grand Total			308	6	-	1	-	-	11	12	12	3	29	11	144	-	32	15	2	-	27	-	-	-	3

MASTER'S DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	EMS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Arizona	Arizona State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Western Illinois Univ	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	Brigham Young University	RB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Virginia	Institute of Textile Tech	MR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-

NATIVE AMERICANS

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Alabama A&M University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tuskegee University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Huntsville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Alabama	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Alaska	U Alaska-Anchorage	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Embry Riddle U-Prescott	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SB	4	-	-	-	-	-	-	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Arizona	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	2	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas	Arkansas State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Arkansas Tech University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	John Brown University	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arkansas	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Maritime Academy	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-Pomona	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	5	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	2	-	-	-	-	-
	Cal State U-Chico	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Cal State U-Fresno	SEC	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fullerton	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Long Beach	SE	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	Cal State U-Los Angeles	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Northridge	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Harvey Mudd College	NE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Humboldt State University	SE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	San Diego State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	San Francisco State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	San Jose State University	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Santa Clara University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stanford University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Berkeley	SEF	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Cal-Davis	SEC9	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-
	U Cal-Irvine	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Los Angeles	SE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-San Diego	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Santa Barbara	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Santa Cruz	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pacific	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Redlands	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US International Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		22	-	-	-	-	-	1	2	2	6	-	1	1	-	-	1	8	-	-	-	-	-
Colorado	Colorado School of Mines	SE	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
	Colorado State University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Colorado-Boulder	SE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Denver	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Colorado	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Air Force Academy	FE	3	-	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	1	1	-	1	1	-	1	-	-	-	1	-	-	1	-	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Connecticut	Bridgeport Engrg Inst	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Bridgeport	NE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Connecticut	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Hartford	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Coast Guard Academy	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Yale University	NE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	U Delaware	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Howard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U District of Columbia	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Embry Riddle Aeronaut U	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	FAMU/FSU College of Engrg	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Atlantic Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Institute of Tech	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Florida Intl University	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Florida	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Miami	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Mercer University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Hawaii	U Hawaii	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	Idaho State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Idaho	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Bradley University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Illinois Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Parks College-St Louis U	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Edwardsville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Chicago	SEF	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Indiana	Indiana Inst of Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Calumet	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue University	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Rose-Hulman Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-State University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Evansville	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Valparaiso University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Iowa	Iowa State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Ambrose University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Iowa	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Kansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	U Kentucky	SEF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	McNeese State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tulane University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Orleans	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southwestern Louisiana	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Maine	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Loyola College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Morgan State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-Baltimore	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-College Park	SE	2	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	US Naval Academy	FE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-
Massachusetts	Boston University	NEP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Harvard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	3	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	1	-	-	-	-	-
	Mass Maritime Academy	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Merrimack College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southeastern Mass Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tufts University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western New England Coll	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	1	-	-	-	-	-
Michigan	Calvin College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	GMI Engrg & Mgmt Inst	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Grand Valley State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lawrence Technological U	NB	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Michigan State University	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Michigan Tech University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Oakland University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Detroit	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Michigan-Dearborn	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wayne State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Michigan Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	2	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Minnesota	Mankato State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Cloud State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Minnesota	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Minnesota-Duluth	SE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Mississippi	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Missouri-Rolla	SE	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Washington University	NE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Montana	Montana Coll Min Sci/Tech	SE	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Montana State University	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	U Nevada-Las Vegas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Reno	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Nevada-Sch of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
New Hampshire	Dartmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	New England College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Monmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Princeton University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rutgers University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stevens Inst of Tech	NE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U New Mexico	SB	8	-	-	-	-	-	-	2	-	3	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		10	-	-	-	-	-	-	2	-	4	-	-	-	-	-	-	4	-	-	-	-	-
New York	Alfred U/SUNY:Ceramics	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clarkson University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Staten Island	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cooper Union	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cornell University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hofstra University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Manhattan College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NY Institute of Tech	NBC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Polytechnic University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pratt Institute	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rensselaer Polytechnic	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rochester Inst of Tech	NB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Binghamton Campus	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College at New Paltz	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
New York (continued)	SUNY:Maritime College	SE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Union College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Merchant Marine Acad	FE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Military Academy	FE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Webb Inst of Naval Arch	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-	-	-	-
North Carolina	Duke University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NC A&T State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NC State Univ-Raleigh	SE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	U NC-Charlotte	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	ND State University	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U North Dakota	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Case Western Reserve Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Marietta College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Miami University	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Ohio Northern Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Cincinnati	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Dayton	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Wright State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	1
Oklahoma	Northeastern State Univ	SR	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SB	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Oral Roberts University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-
	U Tulsa	NE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	1	-	-	4	1	-	-	1	-	-	1	-	-	-	-	-
Oregon	Oregon State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Portland State Univ	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Portland	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Pennsylvania	Bucknell University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Carnegie Mellon Univ	NEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Drexel University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Geneva College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Grove City College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lafayette College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Messiah College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Phila Coll of Textiles	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Swarthmore College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pennsylvania	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pittsburgh	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Scranton	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Villanova University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Widener University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wilkes University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Puerto Rico	U Puerto Rico	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Brown University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rhode Island	SE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Citadel	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clemson University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Carolina	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SD State University	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Christian Brothers Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Tennessee State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee Tech Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Chattanooga	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vanderbilt University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Texas	Baylor University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lamar University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Le Tourneau University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rice University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern Methodist Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Marys University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&I University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M U-Galveston	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Trinity University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Arlington	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Dallas	SR9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Texas-Permian Basin	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-San Antonio	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Utah State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	Norwich University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Vermont	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	George Mason University	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Hampton University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Virginia	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Virginia Military Inst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Poly Institute	SE	2	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington & Lee Univ	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	1	-	-	-	1	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Washington	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gonzaga University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pacific Lutheran Univ	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Seattle Pacific Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Seattle University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Martins College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Washington	SEB	4	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	3	-	-	-	-	-
	Walla Walla College	RE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	3	-	-	-	-	-
West Virginia	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Marquette University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Milwaukee School of Engrg	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Parkside	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Platteville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wyoming	U Wyoming	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			112	-	1	-	-	-	6	15	5	41	2	2	3	4	-	1	30	-	-	1	-	1

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tuskegee University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Huntsville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Alabama	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Alaska	U Alaska-Anchorage	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arizona	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas	U Arkansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-Pomona	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fresno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fullerton	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Long Beach	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Los Angeles	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Northridge	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Harvey Mudd College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	San Diego State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	San Jose State University	SEC	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Santa Clara University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stanford University	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Berkeley	SEF	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Cal-Davis	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Irvine	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Los Angeles	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-San Diego	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Santa Barbara	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Santa Cruz	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Naval Postgraduate Sch	FE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	1	-	-	-	-	-
Colorado	Colorado School of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Colorado State University	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Natl Tech University	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Connecticut	Hartford Graduate Center	NRE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Bridgeport	NE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Connecticut	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Yale University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	U Delaware	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Dist. of Col.	Catholic Univ of America	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Howard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Embry Riddle Aeronaut U	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Atlantic Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Institute of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Intl University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Florida	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	U Miami	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Georgia	Georgia Inst of Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Inst of Paper Sci & Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mercer University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hawaii	U Hawaii	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	Idaho State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Idaho	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Bradley University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Illinois Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Edwardsville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Chicago	SEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Indiana	Purdue Univ-Ft Wayne	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rose-Hulman Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Evansville	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Iowa	Iowa State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Iowa	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Kansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	U Kentucky	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Louisiana	Louisiana State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	McNeese State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tulane University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Orleans	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southwestern Louisiana	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Loyola College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-Baltimore	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-College Park	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Massachusetts	Boston University	NEP	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Harvard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Southeastern Mass Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tufts University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western New England Coll	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	Michigan State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Michigan Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oakland University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Detroit	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Michigan-Dearborn	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Wayne State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Michigan Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Minnesota	College of St Thomas	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Minnesota	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Mississippi	SE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Missouri-Rolla	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington U (STIM)	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Montana	Montana Coll Min Sci/Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Montana State University	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGM	NUC	PET	SYS	OTH
Nevada	U Nevada-Las Vegas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Reno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Sch of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	Dartmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Monmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Princeton University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rutgers University	SE	6	-	-	-	-	1	-	1	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	Stevens Inst of Tech	NE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	1	-	1	-	2	-	-	-	-	-	-	2	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	Alfred U/SUNY:Ceramics	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clarkson University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cooper Union	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cornell University	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Manhattan College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Polytechnic University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rensselaer Polytechnic	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rochester Inst of Tech	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Binghamton Campus	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Union College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
North Carolina	Duke University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NC A&T State University	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	NC State Univ-Raleigh	SE	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U NC-Chapel Hill	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U NC-Charlotte	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	ND State University	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U North Dakota	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Air Force Inst of Tech	FEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Case Western Reserve Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio University	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron-Polymer Sci	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Dayton	RBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wright State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oklahoma	Oklahoma State Univ	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	U Tulsa	NE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-
Oregon	Oregon Grad Inst Sci/Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oregon State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Portland State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Portland	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Bucknell University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Carnegie Mellon Univ	NEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Drexel University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	2	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Temple University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pennsylvania	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pittsburgh	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Villanova University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Widener University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wilkes University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Puerto Rico	U Puerto Rico	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Brown University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rhode Island	SE9	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
South Carolina	Clemson University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Carolina	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SD State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Memphis State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee Tech Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Chattanooga	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Space Inst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vanderbilt University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Texas	Lamar University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rice University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern Methodist Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Marys University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&I University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Arlington	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Dallas	SR9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Permian Basin	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Utah	Brigham Young University	RB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Utah State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	U Vermont	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	George Mason University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Virginia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Poly Institute	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	Gonzaga University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Seattle University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Martins College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Washington	SEB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	U West VA-Grad Studies	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Marquette University	REB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Milwaukee School of Engrg	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wyoming	U Wyoming	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			38	-	-	-	2	1	2	8	1	13	2	1	-	1	-	-	6	-	1	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Huntsville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arizona	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas	U Arkansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stanford University	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
	U Cal-Berkeley	SEF	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	U Cal-Davis	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Irvine	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Los Angeles	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-San Diego	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Santa Barbara	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Naval Postgraduate Sch	FE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-
Colorado	Colorado School of Mines	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Colorado State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Connecticut	U Connecticut	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Yale University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	U Delaware	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Florida Atlantic Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Institute of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Miami	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Inst of Paper Sci & Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hawaii	U Hawaii	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	U Idaho	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Illinois	Illinois Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Chicago	SEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Indiana	Purdue University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Iowa	Iowa State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Iowa	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Kansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	U Kentucky	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tulane University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-College Park	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Massachusetts	Harvard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	Michigan State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Michigan Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oakland University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wayne State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Minnesota	U Minnesota	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Mississippi	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Missouri	U Missouri-Columbia & KC	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Missouri-Rolla	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Montana	Montana State University	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	U Nevada-Reno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	Dartmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	New Jersey Inst Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Princeton University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rutgers University	SE	2	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stevens Inst of Tech	NE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	Alfred U/SUNY:Ceramics	SE	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clarkson University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cornell University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Polytechnic University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rensselaer Polytechnic	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Carolina	Duke University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NC State Univ-Raleigh	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Air Force Inst of Tech	FEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Case Western Reserve Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron-Polymer Sci	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Dayton	RBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oklahoma	Oklahoma State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tulsa	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oregon	Oregon State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Carnegie Mellon Univ	NEF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Drexel University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pennsylvania	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pittsburgh	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Brown University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rhode Island	SE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Clemson University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Carolina	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Tennessee Tech Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Space Inst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vanderbilt University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Texas	Lamar University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rice University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern Methodist Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Arlington	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Utah State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	U Vermont	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	George Mason University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Virginia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Poly Institute	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	U Washington	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	West Virginia University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Wisconsin	Marquette University	REB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wyoming	U Wyoming	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			7	-	-	-	1	1	1	-	-	-	-	-	-	-	-	2	1	-	-	-	1	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Alabama	Jefferson State Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Glendale Community Coll	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas	Arkansas State Tech Inst	SR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arkansas-Little Rock	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
California	City College of S.F.	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cogswell College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Colorado	Colorado Technical Coll	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mesa College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Connecticut	Bridgeport Engrg Inst	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Greater New Haven St Tech	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hartford State Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Norwalk State Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Thames Valley State Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Hartford	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Waterbury State Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	Delaware Tech Comm Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Dist. of Col.	U District of Columbia	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Brevard Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Broward Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central Florida Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Chipola Junior College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Daytona Beach Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Edison Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Keys Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gulf Coast Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hillsborough Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Indian River Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Manatee Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Miami-Dade Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Okaloosa-Walton Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Palm Beach Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pasco-Hernando Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pensacola Junior College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Polk Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Santa Fe Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Seminole Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Johns Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Petersburg Junior Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Valencia Community Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia	Athens Area Tech Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Augusta Technical Inst	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Chattahoochee Tech Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeKalb Technical Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Georgia	Savannah Area Vo-Tech Sch	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(continued)	Savannah State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern College of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	Idaho State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ricks College	RT	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Morrison Inst of Tech	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Parkland College	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rock Valley College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Triton College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Indiana	Purdue Univ-Calumet	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-North Central	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-State University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Iowa	Hawkeye Inst of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Iowa Western Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kirkwood Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northeast Iowa Comm Coll	SX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas College of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Schweiter Tech School	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	Central Maine Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Eastern Maine Voc Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Anne Arundel Comm Coll	SR	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Capitol College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Montgomery College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Prince Georges Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-
Massachusetts	Franklin Institute	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	North Shore Comm Coll	SRC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Springfield Tech CC	SR	2	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Michigan	Delta College	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kellogg Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Michigan (continued)	Lake Superior State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lawrence Technological U	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Michigan Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Minnesota	Hutchinson Tech Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rochester Community Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	NW Mississippi Jr College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	Jefferson College	SR	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Longview Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Maple Woods Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn Valley Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Louis CC-Florissant	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Louis CC-Forest Park	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Omaha	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	New Hampshire Tech Inst	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	Atlantic Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	County College of Morris	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hudson County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mercer County Comm Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Middlesex County College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ocean County College	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Union County College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
New Mexico	Albuquerque TVI-Montoya	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	Bronx Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Broome Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Aeronautics	NT9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Staten Island	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Corning Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Erie Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hudson Valley Comm Coll	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mohawk Valley Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Monroe Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nassau Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Niagara County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NY City Technical College	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NY Institute of Tech	NBC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Orange County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Queensborough Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rochester Inst of Tech	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Alfred	ST	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Frmgdale	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Morrisvl	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:Coll of Tech-Canton	ST	2	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Technical Career Inst	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Westchester Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	1	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
North Carolina	Cape Fear Technical Inst	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Catawba Valley Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central Carolina Tech	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central Piedmont Comm Col	ST	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Davidson County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fayetteville Tech CC	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Forsyth Tech Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gaston College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Guilford Tech Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pitt Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sandhills Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tech College of Alamance	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wake Technical Comm Coll	ST	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	ND State Coll of Science	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Cincinnati Tech College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clark State Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbus State Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hocking Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Jefferson Tech College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kent State U-Tuscarawas	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lima Technical College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Muskingum Area Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Owens Tech Coll-Findlay	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Owens Tech Coll-Toledo	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Shawnee State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sinclair Comm College	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern State Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stark Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati-OMI College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo Comm & Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington Tech College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	NE Oklahoma A&M Jr Coll	SR	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OSU Technical Branch-OKM	SX	10	-	2	-	-	-	-	3	-	1	4	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		11	-	2	-	-	-	-	4	-	1	4	-	-	-	-	-	-	-	-	-	-	-	-
Oregon	Blue Mountain Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mt Hood Community College	SR	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Oregon Institute of Tech	ST	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Portland Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Harrisburg Area Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pennsylvania Coll of Tech	ST	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Spring Garden College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Roger Williams College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Florence-Darlington Tech	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Greenville Technical Coll	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Horry-Georgetown Tech	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
South Carolina	Midlands Technical Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(continued)	Piedmont Technical Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Spartanburg Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sumter Area Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-County Technical Coll	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Trident Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	York Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Chattanooga St Tech Cc	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nashville State Tech Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pellissippi State Tech CC	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	State Tech Inst-Memphis	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-Cities State Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Texas	Amarillo College	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Brookhvn	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Mt View	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Richland	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Del Mar College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Houston Community College	STP9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	Utah Valley Comm Coll	ST	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Weber State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Vermont	Champlain College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vermont Tech College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	John Tyler Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southside Virginia CC	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southwest Virginia CC	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Western Com Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia State Coll	SR	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Lakeshore Technical Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Madison Area Tech Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Milwaukee Area Tech Coll	SR	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Milwaukee School of Engrg	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Tota			34	-	2	2	2	1	2	7	1	3	7	-	6	-	-	-	-	-	1	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Alabama	Alabama A&M University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Phoenix	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SB	5	-	-	-	-	-	2	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		7	-	-	-	-	-	2	-	-	-	2	-	2	-	-	-	-	-	1	-	-	-	-
Arkansas	U Arkansas-Little Rock	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	Cal Maritime Academy	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-Pomona	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cogswell College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Inst-Los Angeles	PT	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US International Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Colorado	Colorado Technical Coll	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Metropolitan State Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Colorado	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Connecticut	Central Connecticut State	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Hartford	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	U Delaware	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	U District of Columbia	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Embry Riddle Aeronaut U	NB	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida A&M University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia	DeVry Institute-Atlanta	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fort Valley State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Georgia Southern Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Savannah State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern College of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Bradley University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Chicago	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Lombard	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Illinois Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Indiana	Purdue Univ-Calumet	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-North Central	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue University	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Indiana	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pittsburg State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Kentucky Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	Maine Maritime Academy	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Capitol College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Md-Eastern Shore	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Massachusetts	Northeastern University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southeastern Mass Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	Lake Superior State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wayne State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Michigan Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Minnesota	Mankato State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Cloud State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	U So Mississippi-GulfPark	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Mississippi	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	DeVry Institute-KC	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington U (STIM)	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Montana	Montana State University	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nebraska-Omaha	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
New Hampshire	U New Hampshire	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	DeVry Inst-Woodbridge	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairleigh Dickinson Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Trenton State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	CCNY (City College, CUNY)	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NY Institute of Tech	NBC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rochester Inst of Tech	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Binghamton Campus	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Frmgdale	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College at Buffalo	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:Inst of Technology	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Carolina	U NC-Charlotte	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Carolina Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Central State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Columbus	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Franklin University	NT	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron-College of Engrg	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati-OMI College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Dayton	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Oklahoma	Oklahoma State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oregon	Oregon Institute of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Point Park College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Spring Garden College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	U Pittsburgh-Johnstown	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Rhode Island	Roger Williams College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	South Carolina State Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	COM	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Tennessee	American Technical Inst	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Middle Tennessee State	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Martin	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Texas	DeVry Institute-Irving	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lamar University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Le Tourneau University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Midwestern State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston-College of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston-Downtown	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Weber State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	Norwich University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	Old Dominion University	SB	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	Central Washington Univ	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Eastern Washington Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Washington Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia State Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Milwaukee School of Engrg	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Parkside	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Grand Total			16	1	-	-	-	-	3	2	-	-	3	-	4	-	-	-	-	-	3	-	-	-	-

MASTER'S DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GML	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Arizona	Arizona State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Western Illinois Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	Institute of Textile Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ASIAN AMERICANS

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Alabama A&M University	ST	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Auburn University	SB	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-
	Tuskegee University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-	-
	U Alabama-Birmingham	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Huntsville	SE	14	-	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-	-	-	-	-	-
	U South Alabama	SE	7	-	-	-	-	-	1	-	-	5	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		28	-	-	-	-	-	1	2	-	22	-	-	-	-	-	1	1	1	-	-	-	-
Alaska	U Alaska-Anchorage	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Arizona	Arizona State University	SB	33	2	-	-	2	-	2	2	-	16	-	-	-	5	-	-	4	-	-	-	-	-
	Embry Riddle U-Prescott	NE	3	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arizona	SE	23	1	-	-	-	-	1	1	2	11	1	-	-	1	-	-	3	-	-	-	2	-
	Subtotal		59	3	-	-	2	-	3	3	5	27	1	-	-	6	-	-	7	-	-	-	2	-
Arkansas	Arkansas State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Arkansas Tech University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	John Brown University	NR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	U Arkansas	SE	15	-	-	-	-	-	-	1	1	12	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		16	-	-	-	-	-	-	1	1	12	-	-	1	-	-	-	1	-	-	-	-	-
California	Cal Inst of Technology	NE	16	-	-	-	-	-	-	-	-	6	10	-	-	-	-	-	-	-	-	-	-	-
	Cal Maritime Academy	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-Pomona	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	98	13	-	4	-	-	-	4	11	43	2	1	-	7	-	1	12	-	-	-	-	-
	Cal State U-Chico	SE	9	-	-	-	-	-	-	-	2	7	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fresno	SEC	54	-	-	-	-	-	-	4	-	42	-	-	-	2	-	-	6	-	-	-	-	-
	Cal State U-Fullerton	SE	81	-	-	-	-	-	-	4	-	68	-	-	-	-	-	-	9	-	-	-	-	-
	Cal State U-Long Beach	SE	198	-	-	-	-	-	8	7	43	85	-	-	4	29	-	-	22	-	-	-	-	-
	Cal State U-Los Angeles	SE	81	-	-	-	-	-	-	6	-	66	-	-	-	-	-	-	9	-	-	-	-	-
	Cal State U-Northridge	SE	85	-	-	-	-	-	-	-	25	-	-	-	60	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Harvey Mudd College	NE	16	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	-	-
	Humboldt State University	SE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	12	-	-	-	-	-	-	1	3	8	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	10	4	-	-	-	-	-	-	-	3	-	-	-	-	-	-	3	-	-	-	-	-
	San Diego State Univ	SE	67	3	-	-	-	-	-	7	-	41	-	-	-	-	-	-	16	-	-	-	-	-
	San Francisco State Univ	SE	48	-	-	-	-	-	-	5	-	37	-	-	-	-	-	-	6	-	-	-	-	-
	San Jose State University	SE	142	-	-	-	-	-	5	13	9	71	-	-	-	11	-	2	31	-	-	-	-	-
	Santa Clara University	RE	30	-	-	-	-	-	-	3	4	15	-	-	-	-	-	-	8	-	-	-	-	-
	Stanford University	NE	50	-	-	-	-	-	2	4	6	15	-	-	7	2	-	1	13	-	-	-	-	-
	U Cal-Berkeley	SEF	369	-	-	-	13	-	34	32	59	114	7	-	-	20	-	14	72	-	3	1	-	-
	U Cal-Davis	SEC9	102	4	-	-	-	-	1	10	9	46	-	-	-	-	-	1	31	-	-	-	-	-
	U Cal-Irvine	SE	90	-	-	-	-	-	-	16	-	41	-	-	-	-	-	-	33	-	-	-	-	-
	U Cal-Los Angeles	SE	138	9	-	-	-	-	6	7	21	68	-	-	4	-	-	2	21	-	-	-	-	-
	U Cal-San Diego	SE	105	-	-	-	11	-	3	2	24	47	2	-	-	-	-	-	12	-	-	-	4	-
	U Cal-Santa Barbara	SE	65	-	-	-	-	-	3	-	6	39	-	-	-	-	-	-	15	-	2	-	-	-
	U Cal-Santa Cruz	SE	20	-	-	-	-	-	-	-	20	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pacific	NE	15	-	-	-	-	-	-	1	1	7	-	-	-	1	-	-	5	-	-	-	-	-
	U Redlands	NR	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	U Southern California	NE	102	19	-	-	9	-	2	5	16	36	-	-	-	4	-	2	9	-	-	-	-	-
	US International Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2007	52	-	4	33	-	64	131	259	907	21	1	93	76	-	23	333	-	5	1	4	-
Colorado	Colorado School of Mines	SE	9	-	-	-	-	-	4	-	-	-	-	-	2	-	-	-	-	1	-	2	-	-
	Colorado State University	SE	5	-	-	-	-	-	-	3	-	1	1	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	39	8	-	1	-	-	1	3	3	17	2	-	-	-	-	-	4	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	3	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	26	-	-	-	-	-	-	1	1	22	-	-	-	-	-	-	2	-	-	-	-	-
	U Denver	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Colorado	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Air Force Academy	FE	9	5	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	-	-	-
	Subtotal		92	13	-	1	-	-	5	7	7	42	3	-	5	-	-	-	6	1	-	2	-	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Connecticut	Bridgeport Engrg Inst	NR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Bridgeport	NE9	15	-	-	-	-	-	-	-	-	14	-	-	-	-	-	-	1	-	-	-	-	-
	U Connecticut	SE	28	-	-	-	-	-	-	2	5	15	-	-	-	-	-	-	6	-	-	-	-	-
	U Hartford	NB	12	-	-	-	-	-	-	5	-	4	-	-	-	-	-	-	3	-	-	-	-	-
	U New Haven	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Coast Guard Academy	NE	5	-	-	-	-	-	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Yale University	NE9	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		63	-	-	-	-	-	-	11	5	37	-	-	-	-	-	-	10	-	-	-	-	-
Delaware	U Delaware	SB	8	-	-	-	-	-	2	-	-	5	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	2	-	-	5	-	-	-	-	-	-	1	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	4	-	-	-	1	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	56	-	-	-	-	-	-	11	9	28	-	-	-	-	-	-	8	-	-	-	-	-
	Howard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U District of Columbia	SB	6	-	-	-	-	-	-	-	2	4	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		66	-	-	-	1	-	-	11	12	34	-	-	-	-	-	-	8	-	-	-	-	-
Florida	Embry Riddle Aeronaut U	NB	10	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	FAMU/FSU College of Engrg	SE	9	-	-	-	-	-	1	2	-	2	-	-	-	-	-	-	4	-	-	-	-	-
	Florida Atlantic Univ	SE	12	-	-	-	-	-	-	-	-	9	-	-	-	-	1	-	2	-	-	-	-	-
	Florida Institute of Tech	NE	12	-	-	-	-	-	-	-	6	5	-	-	-	-	1	-	-	-	-	-	-	-
	Florida Intl University	SE	12	-	-	-	-	-	-	2	-	8	-	-	-	-	-	-	2	-	-	-	-	-
	U Central Florida	SB	21	-	-	-	-	-	-	3	2	14	-	1	-	1	-	-	-	-	-	-	-	-
	U Florida	SE	41	4	-	-	-	-	2	-	6	25	1	-	-	-	-	1	2	-	-	-	-	-
	U Miami	NE	6	-	-	-	-	-	-	1	-	4	-	-	-	1	-	-	-	-	-	-	-	-
	U South Florida	SE	22	-	-	-	-	-	-	1	7	8	-	-	1	2	-	-	3	-	-	-	-	-
	Subtotal		145	14	-	-	-	-	3	9	21	75	1	1	1	4	2	1	13	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	72	10	-	-	-	-	2	4	-	35	-	-	-	9	-	-	11	-	1	-	-	-
	Mercer University	RR	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		73	10	-	-	1	-	2	4	-	35	-	-	-	9	-	-	11	-	1	-	-	-
Hawaii	U Hawaii	SE	151	-	-	-	-	-	-	47	-	68	-	-	-	-	-	-	36	-	-	-	-	-
	Subtotal		151	-	-	-	-	-	-	47	-	68	-	-	-	-	-	-	36	-	-	-	-	-
Idaho	Idaho State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Idaho	SE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Bradley University	NB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Illinois Inst of Tech	NE	35	2	-	-	-	-	-	1	-	29	-	-	-	-	-	-	3	-	-	-	-	-
	Northern Illinois Univ	SR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	32	-	-	-	13	-	3	-	2	3	-	-	1	7	-	1	2	-	-	-	-	-
	Parks College-St Louis U	RE	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	11	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	1	-	-	-	-	-
	So Illinois-Edwardsville	SE	9	-	-	-	-	-	-	1	-	8	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	138	5	-	-	-	3	7	4	21	68	2	-	6	5	-	1	14	-	2	-	-	-
	U Illinois-Chicago	SEF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		230	10	-	-	13	3	10	6	23	120	2	-	7	12	-	2	20	-	2	-	-	-
Indiana	Indiana Inst of Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Calumet	SB	4	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	1	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue University	SB	37	2	-	-	-	-	2	1	3	11	-	-	2	7	-	-	9	-	-	-	-	-
	Rose-Hulman Inst of Tech	NE	6	-	-	-	-	-	1	-	-	4	-	-	-	-	-	-	1	-	-	-	-	-
	Tri-State University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Evansville	RE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Notre Dame	RE	6	3	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Valparaiso University	RE	3	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		58	5	-	-	-	-	3	2	3	21	-	-	2	7	-	-	15	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Iowa	Iowa State University	SE	18	-	-	-	-	-	1	2	3	7	-	-	-	2	-	-	3	-	-	-	-	-
	St Ambrose University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Iowa	SE	8	-	-	-	1	-	1	1	-	3	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		26	-	-	-	1	-	2	3	3	10	-	-	-	2	-	-	5	-	-	-	-	-
Kansas	Kansas State University	SB	19	-	-	-	-	-	1	2	1	13	-	-	-	1	-	-	1	-	-	-	-	-
	U Kansas	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-
	Wichita State University	SE	35	2	-	-	-	-	-	-	-	28	-	-	1	1	-	-	3	-	-	-	-	-
	Subtotal		56	2	-	-	-	-	1	2	1	42	-	-	1	2	-	-	4	-	-	1	-	-
Kentucky	U Kentucky	SEF	3	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	10	-	-	-	-	-	1	1	-	5	1	-	-	1	-	-	1	-	-	-	-	-
	Subtotal		13	-	-	-	-	-	1	3	-	6	1	-	-	1	-	-	1	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	17	-	-	-	-	-	-	1	1	14	-	-	-	-	-	-	1	-	-	-	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	McNeese State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	5	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Tulane University	NE	14	-	-	-	7	-	2	-	2	1	-	-	-	-	-	-	2	-	-	-	-	-
	U New Orleans	SE	17	-	-	-	-	-	-	3	-	13	-	-	-	-	-	-	1	-	-	-	-	-
	U Southwestern Louisiana	SE	7	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	1	-	-
	Subtotal		60	-	-	-	7	-	2	5	3	38	-	-	-	-	-	-	4	-	-	1	-	-
Maine	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	25	-	-	-	10	-	1	1	1	5	1	-	-	-	-	-	5	1	-	-	-	-
	Loyola College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Morgan State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-Baltimore	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-College Park	SE	93	9	-	-	-	-	4	1	-	56	-	-	2	-	-	-	21	-	-	-	-	-
	US Naval Academy	FE	19	2	-	-	-	-	-	-	-	3	-	-	4	-	1	-	6	-	-	-	3	-
	Subtotal		137	11	-	-	10	-	5	2	1	64	1	-	6	-	1	-	32	1	-	-	3	-
Massachusetts	Boston University	NEP	49	8	-	-	7	-	-	-	5	16	-	-	-	7	-	-	5	-	-	-	1	-
	Harvard University	NE	15	-	-	-	-	-	-	-	6	-	9	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	122	16	-	-	-	-	4	1	21	44	-	-	-	-	-	7	29	-	-	-	-	-
	Mass Maritime Academy	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Merrimack College	RE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	12	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	1	-	-	-	-	-
	Southeastern Mass Univ	SB	4	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	Tufts University	NE	6	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	12	-	-	-	-	-	-	1	1	8	-	-	-	1	-	-	1	-	-	-	-	-
	Wentworth Inst of Tech	NT	6	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	2	-	-	-	-	-
	Western New England Coll	NE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Worcester Poly Institute	NE	20	-	-	-	-	-	-	1	-	11	-	-	-	-	-	-	8	-	-	-	-	-
	Subtotal		250	24	-	-	7	-	5	4	33	101	9	-	-	8	-	7	51	-	-	-	1	-
Michigan	Calvin College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	GMI Engrg & Mgmt Inst	NE	16	-	-	-	-	-	-	-	-	9	-	-	-	2	-	-	5	-	-	-	-	-
	Grand Valley State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lawrence Technological U	NB	10	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	5	-	-	-	-	-
	Michigan State University	SE	14	-	-	-	-	-	-	1	2	7	-	-	1	-	-	2	1	-	-	-	-	-
	Michigan Tech University	SB	3	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Oakland University	SE	6	-	-	-	-	-	-	-	4	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Detroit	RE	3	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	67	6	-	-	-	-	3	1	8	16	1	-	1	12	1	3	15	-	-	-	-	-
	U Michigan-Dearborn	SE	5	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	1	-	-	-	-	-
	Wayne State University	SE	11	-	-	-	-	-	1	-	-	6	-	-	-	1	-	-	3	-	-	-	-	-
	Western Michigan Univ	SE	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		137	6	-	-	-	-	5	3	16	52	1	-	2	15	1	5	31	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Minnesota	Mankato State University	SB	5	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	St Cloud State University	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Minnesota	SE	43	4	-	-	-	-	7	3	-	26	-	-	-	-	-	1	2	-	-	-	-	-
	U Minnesota-Duluth	SE9	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		50	4	-	-	-	-	7	3	-	32	-	-	-	1	-	1	2	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	4	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Mississippi	SE	8	-	-	-	-	-	2	1	2	2	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		12	-	-	-	-	-	4	2	2	2	-	-	-	-	-	-	2	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	9	-	-	-	-	-	-	-	2	4	-	-	-	1	-	-	2	-	-	-	-	-
	U Missouri-Rolla	SE	20	1	-	-	-	-	3	5	-	8	-	-	-	1	-	-	2	-	-	-	-	-
	Washington University	NE	13	-	-	-	-	-	1	1	2	6	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		42	1	-	-	-	-	4	6	4	18	-	-	-	2	-	-	7	-	-	-	-	-
Montana	Montana Coll Min Sci/Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Montana State University	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	5	-	-	-	-	-	-	1	-	3	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	1	-	3	-	-	-	1	-	-	-	-	-	-	-	-
Nevada	U Nevada-Las Vegas	SE	7	-	-	-	-	-	-	1	4	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Nevada-Reno	SE	4	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Sch of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		11	-	-	-	-	-	-	2	4	4	-	-	-	-	-	-	1	-	-	-	-	-
New Hampshire	Dartmouth College	NE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	New England College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	8	-	-	-	-	-	-	-	-	7	-	-	-	1	-	-	-	-	-	-	-	-
	Monmouth College	NE	11	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SB	49	-	-	-	-	-	3	1	-	33	-	-	-	3	-	-	9	-	-	-	-	-
	Princeton University	NE	15	-	-	-	-	-	2	2	3	4	-	-	-	-	-	-	4	-	-	-	-	-
	Rutgers University	SE	85	-	-	-	-	5	6	7	-	52	1	-	-	6	-	-	8	-	-	-	-	-
	Stevens Inst of Tech	NE9	34	-	-	-	-	-	1	-	4	23	1	-	-	-	-	-	5	-	-	-	-	-
	Subtotal		202	-	-	-	-	5	12	10	7	130	2	-	-	10	-	-	26	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	8	-	-	-	-	-	-	-	2	3	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	-	-	2	4	-	-	-	-	-	-	3	-	-	-	-	-
New York	Alfred U/SUNY:Ceramics	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	112	-	-	-	-	-	4	6	34	59	-	-	-	-	-	-	9	-	-	-	-	-
	Clarkson University	NE	8	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	2	-	-	-	-	-
	College of Staten Island	SB	3	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	73	-	-	-	5	-	3	6	9	17	2	-	-	20	-	-	7	-	-	-	4	-
	Cooper Union	NE	30	-	-	-	-	-	4	3	-	15	-	-	1	-	-	-	7	-	-	-	-	-
	Cornell University	NE	102	-	2	-	-	-	6	2	8	37	4	-	1	-	-	2	14	-	-	-	26	-
	Hofstra University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Manhattan College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NY Institute of Tech	NBC	22	-	-	-	-	-	-	-	-	18	-	-	-	-	-	-	4	-	-	-	-	-
	Polytechnic University	NE	98	4	-	-	-	-	-	5	9	66	-	-	-	5	-	-	9	-	-	-	-	-
	Pratt Institute	NE	22	-	-	-	-	-	-	2	-	18	-	-	-	-	-	-	2	-	-	-	-	-
	Rensselaer Polytechnic	NE	55	3	-	-	3	-	2	2	5	21	3	-	-	2	-	2	12	-	-	-	-	-
	Rochester Inst of Tech	NB	10	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	4	-	-	-	-	-
	SUNY-Binghamton Campus	SB	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	39	3	-	-	-	-	3	1	-	28	-	-	-	1	-	-	3	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	58	-	-	-	-	-	-	-	-	36	7	-	-	-	-	-	15	-	-	-	-	-
	SUNY:College at New Paltz	SR	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
New York	SUNY:Maritime College	SE9	5	-	-	-	-	-	-	-	-	4	-	-	-	-	1	-	-	-	-	-	-	-
(continued)	Syracuse University	NE	14	1	-	-	2	-	-	1	3	5	-	-	-	-	-	-	2	-	-	-	-	-
	U Rochester	NE	12	-	-	-	-	-	1	-	-	4	6	-	-	-	-	-	1	-	-	-	-	-
	Union College	NE	6	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-
	US Merchant Marine Acad	FE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-
	US Military Academy	FE	10	-	-	-	-	-	-	3	-	1	-	-	-	-	-	-	6	-	-	-	-	-
	Webb Inst of Naval Arch	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		687	11	2	-	10	-	23	31	68	352	25	-	2	28	4	4	97	-	-	-	30	-
North Carolina	Duke University	NE	10	-	-	-	5	-	-	-	-	4	-	-	-	-	-	-	1	-	-	-	-	-
	NC A&T State University	SE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	NC State Univ-Raleigh	SE	54	2	-	-	-	-	3	4	16	21	-	-	-	3	-	-	5	-	-	-	-	-
	U NC-Charlotte	SB	6	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		72	2	-	-	5	-	3	4	16	33	-	-	-	3	-	-	6	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U North Dakota	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Case Western Reserve Univ	NE	11	-	-	-	-	-	1	-	2	6	-	-	-	-	-	-	1	-	-	-	1	-
	Central State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	2	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Marietta College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Miami University	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Ohio Northern Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	45	5	-	-	-	-	1	1	12	17	2	-	-	3	-	2	2	-	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	10	1	-	-	-	-	1	1	-	2	-	-	-	2	-	1	2	-	-	-	-	-
	U Dayton	RB	4	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Toledo	SE	8	-	-	-	-	-	1	-	1	5	-	-	-	1	-	-	-	-	-	-	-	-
	Wright State University	SE	12	-	-	-	1	-	-	-	-	10	-	-	-	-	-	-	1	-	-	-	-	-
	Youngstown State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		93	6	-	-	1	-	6	2	15	43	2	-	-	7	-	3	7	-	-	-	1	-
Oklahoma	Northeastern State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SB	15	-	-	4	-	-	-	1	-	10	-	-	-	-	-	-	-	-	-	-	-	-
	Oral Roberts University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	23	-	-	-	-	-	-	-	-	22	-	-	-	-	-	-	1	-	-	-	-	-
	U Tulsa	NE	5	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		43	-	-	4	-	-	-	1	-	36	-	-	-	-	-	-	2	-	-	-	-	-
Oregon	Oregon State University	SE	29	-	1	-	-	-	-	1	-	15	2	-	-	2	-	-	6	-	2	-	-	-
	Portland State Univ	SE	35	-	-	-	-	-	-	3	16	14	-	-	-	-	-	-	2	-	-	-	-	-
	U Portland	RE	4	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		68	-	1	-	-	-	-	4	16	32	2	-	-	2	-	-	9	-	2	-	-	-
Pennsylvania	Bucknell University	NE	6	-	-	-	-	-	-	2	2	2	-	-	-	-	-	-	-	-	-	-	-	-
	Carnegie Mellon Univ	NEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Drexel University	NE	52	-	-	1	-	-	4	1	-	35	-	-	-	-	-	1	10	-	-	-	-	-
	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Geneva College	RR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Grove City College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lafayette College	RE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
	Lehigh University	NE	15	-	-	-	-	-	1	1	1	4	2	-	-	2	-	-	4	-	-	-	-	-
	Messiah College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	42	-	-	1	-	1	5	1	1	20	-	-	1	2	-	-	10	-	-	-	-	-
	Phila Coll of Textiles	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Swarthmore College	NE	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Temple University	SB	13	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	1	-	-	-	-	-
	U Pennsylvania	NE	28	-	-	-	3	-	-	1	2	12	-	-	-	-	-	2	5	-	-	-	3	-
	U Pittsburgh	SE	15	-	-	-	-	-	2	1	-	6	-	-	-	2	-	-	4	-	-	-	-	-
	U Scranton	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Villanova University	RE	3	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Widener University	NE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Wilkes University	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		184	-	-	2	3	1	13	7	6	97	2	-	3	6	-	3	38	-	-	-	3	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Puerto Rico	U Puerto Rico	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Brown University	NE	9	-	-	-	1	-	-	-	-	5	-	-	-	-	-	2	1	-	-	-	-	-
	U Rhode Island	SE9	7	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		16	-	-	-	1	-	-	-	-	11	-	-	-	-	-	2	2	-	-	-	-	-
South Carolina	Citadel	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Clemson University	SB	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U South Carolina	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	SD State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Tennessee	Christian Brothers Univ	RE	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	Memphis State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee Tech Univ	SE	5	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	2	-	-	-	-	-
	U Tennessee-Chattanooga	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	15	-	-	-	-	-	1	1	-	8	1	-	-	3	-	-	1	-	-	-	-	-
	Vanderbilt University	NE	7	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		30	-	-	-	-	-	1	1	-	17	1	-	-	3	-	-	7	-	-	-	-	-
Texas	Baylor University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lamar University	SE	6	-	-	-	-	-	-	1	-	2	1	-	-	-	-	-	2	-	-	-	-	-
	Le Tourneau University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	2	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rice University	NE	18	-	-	-	-	-	1	1	2	11	2	-	-	-	-	-	1	-	-	-	-	-
	Southern Methodist Univ	RE	7	-	-	-	-	-	-	1	-	5	-	-	-	-	-	-	1	-	-	-	-	-
	St Marys University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&I University	SE	15	-	-	-	-	-	-	4	3	7	-	-	-	-	-	-	1	-	-	-	-	-
	Texas A&M U-Galveston	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
	Texas A&M University	SB	57	4	-	-	2	-	2	3	9	27	-	-	-	6	-	-	4	-	-	-	-	-
	Texas Tech University	SB	14	-	-	-	-	-	1	1	3	5	-	-	-	2	-	-	1	-	-	1	-	-
	Trinity University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	61	-	-	-	-	-	8	3	-	42	-	-	-	1	-	-	7	-	-	-	-	-
	U Texas-Arlington	SE	71	4	-	-	-	-	-	2	9	46	-	-	-	5	-	-	5	-	-	-	-	-
	U Texas-Austin	SE	68	3	-	1	-	-	9	5	-	35	-	-	-	-	-	-	15	-	-	-	-	-
	U Texas-Dallas	SR9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Permian Basin	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-San Antonio	SE	12	-	-	-	-	-	-	1	-	8	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		336	11	-	3	2	-	21	22	26	191	3	-	-	14	2	-	40	-	-	1	-	-
Utah	Brigham Young University	RB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	4	-	-	-	-	-	-	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-
	Utah State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	1	3	1	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	Norwich University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Vermont	SE	4	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	1	-	-	-	-	-
Virginia	George Mason University	SE	59	-	-	-	-	-	-	-	29	30	-	-	-	-	-	-	-	-	-	-	-	-
	Hampton University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SB	9	-	-	-	-	-	-	-	2	5	-	-	-	-	-	-	2	-	-	-	-	-
	U Virginia	SE	18	6	-	-	-	-	2	1	1	6	-	-	-	-	-	-	-	-	-	-	2	-
	Virginia Military Inst	SE	3	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Poly Institute	SE	68	4	-	-	-	-	-	5	1	33	-	-	-	9	-	1	15	-	-	-	-	-
	Washington & Lee Univ	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		157	10	-	-	-	-	2	7	33	76	-	-	-	9	-	1	17	-	-	-	2	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Washington	Cogswell College North	NT	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Gonzaga University	RE	4	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Pacific Lutheran Univ	RR	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Seattle Pacific Univ	RE	2	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
	Seattle University	RE	4	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	St Martins College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Washington	SEB	166	5	-	-	-	6	8	14	6	65	-	-	-	10	-	1	51	-	-	-	-	-
	Walla Walla College	RE9	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	29	-	-	-	-	-	1	5	-	12	-	-	-	-	-	1	10	-	-	-	-	-
	Subtotal		209	5	-	-	-	6	9	21	7	86	1	-	-	10	-	2	62	-	-	-	-	-
West Virginia	West Virginia Inst Tech	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia University	SE	7	1	-	-	-	-	-	-	-	4	-	-	-	1	-	-	1	-	-	-	-	-
	Subtotal		8	1	-	-	-	-	-	-	-	5	-	-	-	1	-	-	1	-	-	-	-	-
Wisconsin	Marquette University	RE	19	-	-	-	5	-	-	1	-	10	-	-	-	1	-	-	2	-	-	-	-	-
	Milwaukee School of Engrg	NB	6	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	2	-	-	-	-	-
	U Wisconsin-Madison	SE	18	-	-	-	-	-	1	4	-	3	-	-	-	3	-	-	7	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	9	-	-	-	-	-	-	1	2	3	-	-	-	-	-	1	2	-	-	-	-	-
	U Wisconsin-Parkside	SR	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Platteville	SE	4	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-
	Subtotal		57	-	-	-	5	-	1	6	4	18	1	-	-	5	-	1	16	-	-	-	-	-
Wyoming	U Wyoming	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-
Grand Total			5989	201	3	14	102	15	221	388	606	2920	80	2	123	244	10	56	938	3	10	7	46	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tuskegee University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	4	-	-	-	2	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Alabama-Huntsville	SE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U South Alabama	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	2	-	-	1	-	4	-	-	-	-	-	-	1	-	-	-	-	-
Alaska	U Alaska-Anchorage	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	19	-	-	-	-	-	1	1	6	10	-	-	-	1	-	-	-	-	-	-	-	-
	U Arizona	SE	4	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		23	-	-	-	-	-	1	3	6	12	-	-	-	1	-	-	-	-	-	-	-	-
Arkansas	U Arkansas	SE	3	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	10	1	-	-	-	-	1	-	-	4	1	-	-	-	-	-	3	-	-	-	-	-
	Cal Poly-Pomona	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	8	1	-	-	-	-	-	-	5	1	-	-	1	-	-	-	-	-	-	-	-	-
	Cal State U-Fresno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fullerton	SE	17	-	-	-	-	-	-	1	-	13	-	-	-	-	-	-	3	-	-	-	-	-
	Cal State U-Long Beach	SE	42	-	-	-	-	-	-	4	5	24	-	-	4	-	-	-	5	-	-	-	-	-
	Cal State U-Los Angeles	SE	9	-	-	-	-	-	-	1	-	7	-	-	-	-	-	-	1	-	-	-	-	-
	Cal State U-Northridge	SE	31	-	-	-	-	-	-	-	6	-	-	-	25	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Harvey Mudd College	NE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	3	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	15	10	-	-	-	-	-	-	3	1	-	-	-	-	-	-	1	-	-	-	-	-
	San Diego State Univ	SE	6	1	-	-	-	-	-	2	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	San Jose State University	SEC	85	-	-	-	-	-	2	4	17	26	-	-	2	13	-	3	18	-	-	-	-	-
	Santa Clara University	RE	77	-	-	-	-	-	-	-	23	46	-	-	-	5	-	-	3	-	-	-	-	-
	Stanford University	NE	93	12	-	-	-	-	1	7	13	26	-	-	8	2	-	3	12	-	-	-	9	-
	U Cal-Berkeley	SEF	58	-	-	-	-	-	-	14	4	18	-	-	-	4	-	6	11	-	1	-	-	-
	U Cal-Davis	SE	12	-	-	-	-	-	2	3	2	4	1	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Irvine	SE	10	-	-	-	-	-	-	1	-	7	-	-	-	-	-	-	2	-	-	-	-	-
	U Cal-Los Angeles	SE	34	2	-	-	-	-	1	4	7	17	-	-	2	-	-	1	-	-	-	-	-	-
	U Cal-San Diego	SE	14	-	-	-	-	-	-	-	6	4	-	-	-	-	-	-	1	-	-	-	3	-
	U Cal-Santa Barbara	SE	13	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	2	-	-	-	-	-
	U Cal-Santa Cruz	SE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NE	132	6	-	-	-	-	1	-	41	68	-	3	-	6	-	1	6	-	-	-	-	-
	US Naval Postgraduate Sch	FE	5	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	1	-	-	-	-	-
	West Coast University	NE	6	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	1	-
	Subtotal		682	33	-	-	-	-	8	41	136	289	2	3	43	30	-	14	69	-	1	-	13	-
Colorado	Colorado School of Mines	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Colorado State University	SE	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Natl Tech University	NR	3	-	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	4	-	-	-	-	-	-	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		13	-	-	-	-	-	1	2	4	4	-	-	-	1	-	-	1	-	-	-	-	-
Connecticut	Hartford Graduate Center	NRE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Bridgeport	NE9	7	-	-	-	-	-	-	-	2	2	-	-	-	2	-	-	1	-	-	-	-	-
	U Connecticut	SE	2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	6	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-
	Yale University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		15	-	-	-	-	-	1	-	9	2	-	-	-	2	-	-	1	-	-	-	-	-
Delaware	U Delaware	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Dist. of Col.	Catholic Univ of America	RE	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-
	George Washington Univ	NE	95	-	-	-	-	-	-	4	24	32	-	-	-	28	-	-	3	-	-	-	4	-
	Howard University	NE	3	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		101	-	-	-	-	-	-	6	24	32	-	-	-	29	-	-	6	-	-	-	4	-
Florida	Embry Riddle Aeronaut U	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Atlantic Univ	SE	4	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	1	-	-	-	-	-
	Florida Institute of Tech	NE	20	-	-	-	-	-	-	4	-	14	-	1	-	-	1	-	-	-	-	-	-	-
	Florida Intl University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SB	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Florida	SE	9	1	-	-	-	-	-	-	5	-	-	1	-	-	-	-	2	-	-	-	-	-
	U Miami	NE	3	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-
	U South Florida	SE	25	-	-	-	-	-	7	2	5	4	-	-	-	5	-	-	2	-	-	-	-	-
	Subtotal		63	1	-	-	-	-	7	6	12	21	-	3	-	7	1	-	5	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	37	3	-	-	-	-	-	3	-	23	-	-	-	1	-	-	6	-	1	-	-	-
	Inst of Paper Sci & Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mercer University	RR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		38	3	-	-	-	-	-	3	-	23	-	-	-	1	-	-	7	-	1	-	-	-
Hawaii	U Hawaii	SE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	Idaho State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Idaho	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Bradley University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Illinois Inst of Tech	NE	28	-	-	-	-	-	3	2	-	9	-	2	-	-	-	1	11	-	-	-	-	-
	Northern Illinois Univ	SR	2	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Northwestern University	NE	18	-	-	-	-	-	5	1	2	5	-	-	-	4	-	-	1	-	-	-	-	-
	So Illinois-Carbondale	SB	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Edwardsville	SE	10	-	-	-	-	-	-	2	-	8	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	38	1	-	-	-	-	2	4	3	16	7	-	-	-	-	1	4	-	-	-	-	-
	U Illinois-Chicago	SEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		98	1	-	-	-	-	10	9	5	41	7	2	-	5	-	2	16	-	-	-	-	-
Indiana	Purdue Univ-Ft Wayne	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Purdue University	SB	16	2	-	-	-	-	-	1	-	8	-	-	-	3	-	-	2	-	-	-	-	-
	Rose-Hulman Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Evansville	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		18	2	-	-	-	-	-	1	-	9	-	-	-	3	-	-	3	-	-	-	-	-
Iowa	Iowa State University	SE	4	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Iowa	SE	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	2	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
Kansas	Kansas State University	SB	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Kansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	8	3	-	-	-	-	-	-	-	1	-	-	-	2	-	-	2	-	-	-	-	-
	Subtotal		10	3	-	-	-	-	-	1	-	1	-	-	-	2	-	-	3	-	-	-	-	-
Kentucky	U Kentucky	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	18	-	-	-	-	-	1	3	9	3	1	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		18	-	-	-	-	-	1	3	9	3	1	-	-	-	-	-	1	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Louisiana	Louisiana State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
	McNeese State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tulane University	NE	3	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-
	U New Orleans	SE	4	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-
	U Southwestern Louisiana	SE	5	-	-	-	-	-	1	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		13	-	-	-	-	-	1	3	3	-	4	-	-	-	-	-	-	-	-	2	-	-
Maine	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	40	-	-	-	-	-	-	-	17	21	-	-	-	2	-	-	-	-	-	-	-	-
	Loyola College	RR	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-Baltimore	SB	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Maryland-College Park	SE	23	1	-	-	-	-	-	5	-	12	-	-	-	-	-	-	4	-	1	-	-	-
	Subtotal		66	1	-	-	-	-	-	5	17	34	1	-	-	2	-	-	5	-	1	-	-	-
Massachusetts	Boston University	NEP	9	-	-	-	1	-	-	-	3	2	-	-	-	1	-	-	1	-	-	-	1	-
	Harvard University	NE	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	56	5	-	-	-	-	1	5	-	33	-	-	-	-	-	2	8	-	2	-	-	-
	Northeastern University	NB	12	-	-	-	-	-	-	2	-	4	-	-	-	3	-	-	3	-	-	-	-	-
	Southeastern Mass Univ	SB	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Tufts University	NE	4	-	-	-	-	-	1	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	6	-	-	-	-	-	-	-	-	4	-	-	-	2	-	-	-	-	-	-	-	-
	Western New England Coll	NE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		96	5	-	-	1	-	2	7	3	51	2	-	2	6	-	2	12	-	2	-	1	-
Michigan	Michigan State University	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
	Michigan Tech University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Oakland University	SE	15	-	-	-	-	-	-	-	12	2	-	-	-	-	-	-	-	-	-	-	1	-
	U Detroit	RE	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Michigan-Ann Arbor	SE	36	5	-	-	-	-	2	-	2	12	-	3	-	2	-	2	7	-	1	-	-	-
	U Michigan-Dearborn	SE	7	-	-	-	-	-	-	-	-	1	-	-	-	5	-	-	1	-	-	-	-	-
	Wayne State University	SE	7	-	-	-	-	-	-	-	1	-	-	-	-	3	-	-	3	-	-	-	-	-
	Western Michigan Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		70	5	-	-	-	-	3	-	15	15	-	3	-	10	-	3	14	-	1	-	1	-
Minnesota	College of St Thomas	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Minnesota	SE	11	1	-	-	-	-	-	-	-	9	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		11	1	-	-	-	-	-	-	-	9	-	-	-	1	-	-	-	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Mississippi	SE	21	-	-	-	-	-	-	-	-	-	21	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		21	-	-	-	-	-	-	-	-	-	21	-	-	-	-	-	-	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	4	-	-	-	-	-	-	1	-	1	-	-	-	1	-	-	1	-	-	-	-	-
	U Missouri-Rolla	SE	20	-	-	-	-	1	-	1	-	8	-	-	-	1	-	3	6	-	-	-	-	-
	Washington U (STIM)	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Washington University	NE	11	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	7	-	-	-	1	-
	Subtotal		36	-	-	-	-	1	1	2	1	10	-	-	-	3	-	3	14	-	-	-	1	-
Montana	Montana Coll Min Sci/Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Montana State University	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Nevada	U Nevada-Las Vegas	SE	4	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Reno	SE	3	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Sch of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	-	-	2	5	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	Dartmouth College	NE	4	-	-	-	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	-	-	-
	U New Hampshire	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Monmouth College	NE	7	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SB	147	-	-	-	1	-	6	23	-	45	4	12	-	19	-	-	37	-	-	-	-	-
	Princeton University	NE	3	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Rutgers University	SE	13	-	-	-	1	-	1	2	-	5	-	-	-	1	-	-	3	-	-	-	-	-
	Stevens Inst of Tech	NE9	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		175	-	-	-	2	-	7	26	-	62	4	12	-	20	-	-	42	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
New York	Alfred U/SUNY:Ceramics	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	19	-	-	-	-	-	-	5	1	13	-	-	-	-	-	-	-	-	-	-	-	-
	Clarkson University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	66	-	-	-	1	-	2	3	11	27	6	-	-	6	-	-	4	1	1	-	4	-
	Cooper Union	NE	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Cornell University	NE	36	1	-	-	-	-	-	4	4	22	1	-	-	-	-	1	3	-	-	-	-	-
	Manhattan College	NE	19	-	-	-	-	-	1	1	11	-	-	5	-	-	-	-	1	-	-	-	-	-
	Polytechnic University	NE	66	-	-	-	-	-	-	5	11	41	2	1	-	-	-	1	1	-	-	-	4	-
	Rensselaer Polytechnic	NE	10	-	-	-	-	-	-	1	2	3	1	-	-	-	-	2	1	-	-	-	-	-
	Rochester Inst of Tech	NB	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	SUNY-Binghamton Campus	SB	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	12	-	-	-	-	-	1	1	-	4	-	-	-	3	-	-	3	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	9	-	-	-	-	-	-	-	-	5	-	-	-	-	-	2	2	-	-	-	-	-
	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Union College	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		245	1	-	-	1	-	4	21	40	120	10	6	-	9	-	6	17	1	1	-	8	-
North Carolina	Duke University	NE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	NC A&T State University	SE	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-
	NC State Univ-Raleigh	SE	13	-	-	-	-	-	-	1	4	2	-	-	1	2	-	2	1	-	-	-	-	-
	U NC-Chapel Hill	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U NC-Charlotte	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		18	-	-	-	-	-	-	1	4	3	-	-	1	3	-	2	4	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U North Dakota	SE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
Ohio	Air Force Inst of Tech	FEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Case Western Reserve Univ	NE	4	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	1	-
	Cleveland State Univ	SE	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Miami University	SR	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
	Ohio State University	SE	14	-	-	-	1	1	-	2	3	5	-	-	-	-	-	1	1	-	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron-Polymer Sci	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	11	2	-	-	-	-	2	-	1	1	-	1	-	1	-	-	3	-	-	-	-	-
	U Dayton	RBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wright State University	SE	5	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	4	-
	Youngstown State Univ	SB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		39	2	-	-	2	1	3	4	5	6	-	1	-	1	-	1	6	-	-	-	5	2

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	IMM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oklahoma	Oklahoma State Univ	SB	4	-	-	-	-	-	-	1	-	1	-	-	-	2	-	-	-	-	-	-	-	-
	U Oklahoma	SE	7	-	-	-	-	-	-	1	-	1	-	-	-	2	-	-	3	-	-	-	-	-
	U Tulsa	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		11	-	-	-	-	-	-	2	-	2	-	-	-	4	-	-	3	-	-	-	-	-
Oregon	Oregon Grad Inst Sci/Tech	NR	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oregon State University	SE	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Portland State Univ	SE	4	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	U Portland	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	-	3	1	3	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Bucknell University	NE	6	-	-	-	-	-	2	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Carnegie Mellon Univ	NEB	13	-	-	-	-	-	1	-	-	5	-	-	-	-	-	7	-	-	-	-	-	-
	Drexel University	NE	31	-	-	-	3	-	-	-	-	13	-	2	-	2	-	1	10	-	-	-	-	-
	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	5	-	-	-	-	-	1	-	-	2	-	-	-	1	-	-	1	-	-	-	-	-
	Penn State University	SB	20	-	-	-	1	-	-	-	4	5	7	-	-	2	-	-	1	-	-	-	-	-
	Temple University	SB	3	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pennsylvania	NE	7	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-	3	-
	U Pittsburgh	SE	3	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Villanova University	RE	7	-	-	-	-	-	-	1	2	2	-	-	-	-	-	-	2	-	-	-	-	-
	Widener University	NE	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	Wilkes University	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		98	-	-	-	5	-	4	2	11	34	7	2	-	7	-	8	15	-	-	-	3	-
Puerto Rico	U Puerto Rico	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Brown University	NE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-
	U Rhode Island	SE9	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	-
South Carolina	Clemson University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Carolina	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SD State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Memphis State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee State Univ	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Tennessee Tech Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Chattanooga	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	3	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Space Inst	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Vanderbilt University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	3	-	-	-	-	-
Texas	Lamar University	SE	8	-	-	-	-	-	-	-	1	-	3	-	-	4	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rice University	NE	7	-	-	-	-	-	-	1	-	6	-	-	-	-	-	-	-	-	-	-	-	-
	Southern Methodist Univ	RE	10	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	3	-	-	-	-	-
	St Marys University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&I University	SE	8	-	-	-	-	-	1	-	3	1	-	-	-	-	-	-	-	-	-	3	-	-
	Texas A&M University	SB	24	1	-	-	1	-	-	1	4	5	-	-	-	8	1	-	1	-	1	1	-	-
	Texas Tech University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Houston	SE	26	-	-	-	1	-	2	2	-	3	-	2	-	5	-	-	8	-	-	3	-	-
	U Texas-Arlington	SE	25	-	-	-	-	-	-	2	6	10	-	-	-	5	-	-	2	-	-	-	-	-
	U Texas-Austin	SE	10	2	-	1	-	-	-	1	-	5	-	-	-	-	-	-	-	-	-	-	1	-
	U Texas-Dallas	SR9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Permian Basin	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		121	3	-	1	2	-	3	7	14	39	3	2	-	22	1	-	15	-	1	7	1	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Utah State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Vermont	U Vermont	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	George Mason University	SE	13	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	-	2	-
	Old Dominion University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Virginia	SE	5	-	-	-	1	-	-	-	1	2	-	-	-	-	-	-	1	-	-	-	-	-
	Virginia Poly Institute	SE	12	5	-	-	-	-	-	-	-	3	-	-	-	-	-	-	1	-	-	-	3	-
	Subtotal		30	5	-	-	1	-	-	-	12	5	-	-	-	-	-	-	2	-	-	-	5	-
Washington	Gonzaga University	RE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Seattle University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Martins College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Washington	SEB	19	2	-	-	1	-	-	4	-	7	-	-	-	-	-	1	4	-	-	-	-	-
	Washington State Univ	SE	4	-	1	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		24	2	1	-	1	-	-	4	-	10	-	-	-	-	-	1	5	-	-	-	-	-
West Virginia	U West VA-Grad Studies	SR	4	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	3	-
	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia University	SE	5	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	2	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	-	3	-	-	-	-	-	1	-	-	2	-	-	-	3	-
Wisconsin	Marquette University	REB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Milwaukee School of Engrg	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	8	-	-	-	-	-	1	-	-	5	-	-	-	2	-	-	-	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	3	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-
	Subtotal		11	-	-	-	-	-	1	-	1	5	-	-	2	2	-	-	-	-	-	-	-	-
Wyoming	U Wyoming	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			2226	68	1	1	19	2	59	167	334	868	63	34	51	172	2	43	277	1	8	9	45	2

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGM	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Huntsville	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arizona	SE	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas	U Arkansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Stanford University	NE	9	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	4	-	-	-	-	-
	U Cal-Berkeley	SEF	25	-	-	-	-	-	1	4	2	8	-	-	-	1	-	2	6	-	1	-	-	-
	U Cal-Davis	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Irvine	SE	6	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Los Angeles	SE	15	1	-	-	-	-	-	1	2	3	-	-	4	-	-	1	2	-	1	-	-	-
	U Cal-San Diego	SE	2	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Santa Barbara	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Southern California	NE	9	1	-	-	-	-	-	-	2	5	-	-	-	-	-	-	1	-	-	-	-	-
	US Naval Postgraduate Sch	FE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		69	2	-	-	1	-	1	6	6	27	2	-	4	1	-	3	14	-	2	-	-	-
Colorado	Colorado School of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Colorado State University	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Connecticut	U Connecticut	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Yale University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	U Delaware	SB	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	3	-	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	1	-	-	1	2	-	-	-	-	-	-	-	-
Florida	Florida Atlantic Univ	SE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Institute of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Florida	SE	6	-	2	-	-	-	-	-	1	1	-	-	-	-	-	-	2	-	-	-	-	-
	U Miami	NE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Florida	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	2	-	-	-	-	1	2	2	-	-	-	-	-	-	2	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	3	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Inst of Paper Sci & Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
Hawaii	U Hawaii	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	U Idaho	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGM	NUC	PET	SYS	OTH
Illinois	Illinois Inst of Tech	NE	5	-	-	-	-	-	2	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	5	-	-	-	-	-	1	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	16	-	1	-	-	-	-	1	3	8	-	-	-	-	-	1	1	-	1	-	-	-
	U Illinois-Chicago	SEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		26	-	1	-	-	-	3	3	5	11	-	-	-	-	-	1	1	-	1	-	-	-
Indiana	Purdue University	SB	12	2	-	-	-	-	4	-	-	3	-	-	-	2	-	-	1	-	-	-	-	-
	U Notre Dame	RE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		13	2	-	-	-	-	5	-	-	3	-	-	-	2	-	-	1	-	-	-	-	-
Iowa	Iowa State University	SE	2	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
	U Iowa	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Kansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	2	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		2	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Kentucky	U Kentucky	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tulane University	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Maine	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-College Park	SE	3	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		4	1	-	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-
Massachusetts	Harvard University	NE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	7	-	-	-	-	-	-	1	-	3	-	-	-	-	-	1	1	-	1	-	-	-
	Northeastern University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	-	1	-	4	1	-	-	-	-	1	1	-	1	-	-	-
Michigan	Michigan State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Michigan Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oakland University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	5	1	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	1	-	-	-
	Wayne State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	1	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	1	-	-	-
Minnesota	U Minnesota	SE	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Mississippi	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Missouri	U Missouri-Columbia & KC	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Missouri-Rolla	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Washington University	SE	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
	Subtotal		4	-	-	-	-	-	1	1	-	-	-	-	-	-	-	1	-	-	-	-	1	-
Montana	Montana State University	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	U Nevada-Reno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	Dartmouth College	NE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	U New Hampshire	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
New Jersey	New Jersey Inst Tech	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Princeton University	NE	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Rutgers University	SE	3	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Stevens Inst of Tech	NE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	1	-	1	-	-	4	-	-	-	-	-	-	1	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
New York	Alfred U/SUNY:Ceramics	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clarkson University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	26	-	-	-	-	-	3	2	-	8	7	-	-	2	-	-	1	3	-	-	-	-
	Cornell University	NE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Polytechnic University	NE	5	-	-	-	-	-	-	-	-	4	1	-	-	-	-	-	-	-	-	-	-	-
	Rensselaer Polytechnic	NE	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1	-	-	-	-	-
	SUNY-Buffalo Campus	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		36	-	-	-	-	-	3	2	-	13	9	-	-	2	-	1	3	3	-	-	-	-
North Carolina	Duke University	NE	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NC State Univ-Raleigh	SE	4	-	-	-	-	-	-	1	2	-	-	-	-	-	-	1	-	-	-	-	-	-
	Subtotal		5	-	-	-	1	-	-	1	2	-	-	-	-	-	-	1	-	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Air Force Inst of Tech	FEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Case Western Reserve Univ	NE	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SB	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	4	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	2	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron-Polymer Sci	SR	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	10	2	-	-	-	-	1	-	1	1	-	-	-	-	-	-	5	-	-	-	-	-
	U Dayton	RBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		19	2	-	-	-	-	2	2	2	1	1	-	1	-	-	-	6	-	2	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oklahoma	Oklahoma State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	4	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
	U Tulsa	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
	Subtotal		5	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-	1	-	1
Oregon	Oregon State University	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Carnegie Mellon Univ	NEF	8	-	-	-	1	-	3	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-
	Drexel University	NE	8	-	-	-	-	-	-	-	-	1	-	2	-	-	-	1	4	-	-	-	-	-
	Lehigh University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	5	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	1	1	-	1	-	-
	U Pennsylvania	NE	5	-	-	-	1	-	2	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Pittsburgh	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		26	-	-	-	2	-	5	-	1	3	-	2	-	1	-	5	5	1	-	1	-	-
Rhode Island	Brown University	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Rhode Island	SE9	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	3	-	-	-	-	-
South Carolina	Clemson University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Carolina	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Tennessee Tech Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Space Inst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vanderbilt University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Texas	Lamar University	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Rice University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern Methodist Univ	RE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Texas Tech University	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	6	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-	3	-	-	-	-	-
	U Texas-Arlington	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	7	1	-	-	-	-	-	1	-	4	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		20	1	-	-	-	-	-	2	-	10	-	1	1	-	-	-	5	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Utah State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	U Vermont	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	George Mason University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Virginia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Poly Institute	SE	5	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-
Washington	U Washington	SE	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Washington State Univ	SE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	1	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-
West Virginia	West Virginia University	SE	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Wisconsin	Marquette University	REB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Wyoming	U Wyoming	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			300	12	3	-	6	-	28	23	19	89	15	3	8	10	-	15	54	4	7	2	1	1

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	EMS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Alabama	Jefferson State Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Glendale Community Coll	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas	Arkansas State Tech Inst	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arkansas-Little Rock	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	City College of S.F.	ST	21	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	5	-	-	-	-
	Cogswell College	NT	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		25	3	-	-	-	-	-	-	-	-	16	-	1	-	-	-	-	-	5	-	-	-	-
Colorado	Colorado Technical Coll	ST9	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Mesa College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Connecticut	Bridgeport Engrg Inst	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Greater New Haven St Tech	SR	4	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Hartford State Tech Coll	ST	11	-	-	2	-	-	-	-	-	-	2	-	-	-	2	2	-	-	3	-	-	-	-
	Norwalk State Tech Coll	ST	12	-	-	-	-	-	1	5	-	-	5	-	-	-	-	-	-	-	1	-	-	-	-
	Thames Valley State Tech	ST	2	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Hartford	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Waterbury State Tech Coll	ST	3	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		32	-	-	2	-	-	2	6	-	-	12	-	-	-	3	2	-	-	5	-	-	-	-
Delaware	Delaware Tech Comm Coll	ST	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	U District of Columbia	SB	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Brevard Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Broward Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central Florida Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Chipola Junior College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Daytona Beach Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Edison Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Community College	SR	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Keys Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gulf Coast Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hillsborough Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Indian River Comm College	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Manatee Comm College	SR	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Miami-Dade Comm College	SR	6	-	1	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-
	Okaloosa-Walton Comm Coll	SR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Palm Beach Comm Coll	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Pasco-Hernando Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pensacola Junior College	SR	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Polk Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Santa Fe Community College	SR	3	-	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-
	Seminole Comm Coll	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	St Johns Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Petersburg Junior Coll	ST	3	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Valencia Community Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		20	-	1	1	-	-	-	3	-	2	-	-	13	-	-	-	-	-	-	-	-	-	-
Georgia	Athens Area Tech Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Augusta Technical Inst	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Chattahoochee Tech Inst	ST	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
	DeKalb Technical Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Georgia (continued)	Savannah Area Vo-Tech Sch	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Savannah State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern College of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-
Idaho	Idaho State University	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Ricks College	RT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Illinois	Morrison Inst of Tech	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Parkland College	ST9	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Rock Valley College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Triton College	SR	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	-	-	-	-	2	-	-	3	-	-	-	-	-	-	-
Indiana	Purdue Univ-Calumet	SB	3	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-North Central	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue University	SB	4	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-State University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		10	-	-	1	-	-	1	-	-	-	7	-	-	-	-	-	-	-	1	-	-	-	-
Iowa	Hawkeye Inst of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Iowa Western Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kirkwood Comm College	SR	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Northeast Iowa Comm Coll	SX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas College of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Schweiter Tech School	SR	9	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	Central Maine Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Eastern Maine Voc Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Anne Arundel Comm Coll	SR	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Capitol College	NT	4	-	-	-	-	-	-	1	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	Montgomery College	ST	8	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-
	Prince Georges Comm Coll	ST	2	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		15	-	-	1	-	-	-	2	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-
Massachusetts	Franklin Institute	NT	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	North Shore Comm Coll	SRC	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Springfield Tech CC	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	14	1	-	3	-	-	-	1	1	-	1	-	5	-	-	-	-	-	2	-	-	-	-
	Subtotal		18	1	-	3	-	-	-	1	1	-	2	1	6	-	-	-	-	-	3	-	-	-	-
Michigan	Delta College	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kellogg Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Michigan (continued)	Lake Superior State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lawrence Technological U	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Michigan Tech University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Minnesota	Hutchinson Tech Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rochester Community Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	NW Mississippi Jr College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	Jefferson College	SR	4	-	-	-	-	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-	-
	Longview Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Maple Woods Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn Valley Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Louis CC-Florissant	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Louis CC-Forest Park	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Subtotal		5	-	-	-	-	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-	1
Nebraska	U Nebraska-Omaha	ST	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	New Hampshire Tech Inst	ST9	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
New Jersey	Atlantic Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	County College of Morris	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hudson County Comm Coll	ST	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Mercer County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Middlesex County College	ST	6	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	1	-	-	-	-
	Ocean County College	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Union County College	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	-	-	-	-	5	-	3	-	-	-	-	-	1	-	-	-	-
New Mexico	Albuquerque TVI-Montoya	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	Bronx Community College	ST	5	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	Broome Community College	ST	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	College of Aeronautics	NT9	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Staten Island	SB	3	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Corning Community College	SR	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Erie Community College	ST	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-
	Hudson Valley Comm Coll	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mohawk Valley Comm Coll	ST	4	-	-	-	-	-	-	3	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Monroe Community College	ST	6	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	3	-	-	-	1
	Nassau Community College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Niagara County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NY City Technical College	ST9	25	-	-	3	4	1	1	-	-	1	6	3	-	-	-	1	-	-	2	-	-	-	3
	NY Institute of Tech	NBC	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Orange County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Queensborough Comm Coll	ST	31	-	-	-	-	-	-	11	-	3	10	-	4	-	-	-	-	-	2	-	-	-	1
	Rochester Inst of Tech	NB	2	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Alfred	ST	3	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Frmgdale	ST	11	3	1	-	2	-	-	-	-	-	4	-	-	-	-	-	-	-	1	-	-	-	-
	SUNY:A&T College-Morrisvl	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:Coll of Tech-Canton	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Technical Career Inst	NT	9	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-
	Westchester Comm College	SR	6	-	-	-	-	-	-	-	-	-	2	-	-	-	4	-	-	-	-	-	-	-	-
	Subtotal		129	20	1	4	6	2	1	18	-	5	35	3	14	-	4	3	-	-	8	-	-	-	5

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
North Carolina	Cape Fear Technical Inst	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Catawba Valley Tech Coll	ST	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-
	Central Carolina Tech	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central Piedmont Comm Col	ST	3	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-
	Davidson County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fayetteville Tech CC	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Forsyth Tech Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gaston College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Guilford Tech Comm Coll	ST	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	Pitt Community College	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Sandhills Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tech College of Alamance	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wake Technical Comm Coll	ST	5	-	-	-	-	1	-	1	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	Subtotal		15	-	-	-	-	1	-	1	-	-	1	-	11	-	-	-	-	-	1	-	-	-	-
North Dakota	ND State Coll of Science	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Ohio	Cincinnati Tech College	ST	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-
	Clark State Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbus State Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hocking Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Jefferson Tech College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kent State U-Tuscarawas	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lima Technical College	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Muskingum Area Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Owens Tech Coll-Findlay	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Owens Tech Coll-Toledo	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Shawnee State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sinclair Comm College	ST9	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-
	Southern State Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stark Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	4	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-
	U Cincinnati-OMI College	ST	7	-	-	1	-	4	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo Comm & Tech Coll	ST	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington Tech College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		18	-	-	1	-	4	1	-	-	2	2	1	3	-	-	1	-	-	3	-	-	-	-
Oklahoma	NE Oklahoma A&M Jr Coll	SR	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OSU Technical Branch-OKM	SX	7	-	-	-	-	-	-	1	-	-	2	-	-	-	-	4	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	-	2	-	-	2	-	-	-	-	4	-	-	-	-	-	-	-
Oregon	Blue Mountain Comm Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Mt Hood Community College	SR	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
	Oregon Institute of Tech	ST	7	-	-	-	-	-	-	2	-	-	-	-	4	-	-	-	-	-	1	-	-	-	-
	Portland Comm College	ST	10	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	1	-	-	-	-
	Subtotal		21	-	-	1	-	-	-	2	-	-	-	-	14	-	-	1	-	-	3	-	-	-	-
Pennsylvania	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Harrisburg Area Comm Coll	SR	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	3	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-	-
	Pennsylvania Coll of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Spring Garden College	NT	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	1	-	-	-	3	-	4	-	-	-	-	-	1	-	-	-	-
Rhode Island	Roger Williams College	NT	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Florence-Darlington Tech	ST9	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Greenville Technical Coll	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Horry-Georgetown Tech	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
South Carolina (continued)	Midlands Technical Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Piedmont Technical Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Spartanburg Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sumter Area Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-County Technical Coll	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Trident Technical College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	York Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Tennessee	Chattanooga St Tech Cc	ST	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nashville State Tech Inst	ST	5	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-
	Pellissippi State Tech CC	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	State Tech Inst-Memphis	ST	6	-	-	1	-	-	-	1	-	-	-	-	1	-	-	1	-	-	2	-	-	-	-
	Tri-Cities State Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		13	-	-	1	-	-	2	1	-	1	-	-	3	-	-	1	-	-	4	-	-	-	-
Texas	Amarillo College	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Brookhvn	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Mt View	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Richland	SR	10	-	-	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-
	Del Mar College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Houston Community College	STP9	13	-	-	-	-	-	-	-	-	1	-	-	10	-	-	1	-	-	1	-	-	-	-
	Subtotal		25	-	-	-	-	-	-	-	-	1	-	-	11	-	11	1	-	-	1	-	-	-	-
Utah	Utah Valley Comm Coll	ST	3	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-
	Weber State College	ST	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	-	-	1	-	-	2	-	-	3	-	-	-	-	-	-	-
Vermont	Champlain College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vermont Tech College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	John Tyler Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southside Virginia CC	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southwest Virginia CC	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Western Com Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia State Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Lakeshore Technical Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Madison Area Tech Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Milwaukee Area Tech Coll	SR	4	-	-	-	-	-	-	1	-	-	2	-	-	-	-	1	-	-	-	-	-	-	-
	Milwaukee School of Engrg	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	1	-	-	2	-	-	-	-	1	-	-	-	-	-	-	-
Grand Total			414	25	2	15	6	7	8	37	2	13	88	6	121	-	18	22	-	-	38	-	-	-	6

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Alabama	Alabama A&M University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	6	-	-	-	-	-	-	-	-	-	-	-	5	-	-	1	-	-	-	-	-	-	-
	DeVry Institute-Phoenix	PT	17	-	-	-	-	-	-	-	-	-	-	-	17	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		23	-	-	-	-	-	-	-	-	-	-	-	22	-	-	1	-	-	-	-	-	-	-
Arkansas	U Arkansas-Little Rock	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
California	Cal Maritime Academy	ST	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
	Cal Poly-Pomona	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	18	-	-	-	-	-	-	-	-	-	-	-	-	-	18	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cogswell College	NT	4	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-
	DeVry Inst-Los Angeles	PT	33	-	-	-	-	-	-	-	-	-	-	-	33	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	11	10	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	US International Univ	NE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		69	10	-	-	-	-	-	-	-	-	-	-	36	-	18	1	2	-	2	-	-	-	-
Colorado	Colorado Technical Coll	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Metropolitan State Coll	ST	15	1	-	-	-	-	-	-	-	-	-	-	10	-	-	3	-	-	1	-	-	-	-
	U Southern Colorado	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		15	1	-	-	-	-	-	-	-	-	-	-	10	-	-	3	-	-	1	-	-	-	-
Connecticut	Central Connecticut State	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Hartford	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	U Delaware	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	U District of Columbia	SB	5	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-
Florida	Embry Riddle Aeronaut U	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida A&M University	ST	3	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SB	11	-	-	-	-	-	-	6	-	-	-	-	4	-	-	1	-	-	-	-	-	-	-
	U South Florida	SE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
	Subtotal		17	-	-	1	-	-	-	6	-	-	-	-	6	-	3	1	-	-	-	-	-	-	-
Georgia	DeVry Institute-Atlanta	PT	13	-	-	-	-	-	-	-	-	-	-	-	13	-	-	-	-	-	-	-	-	-	-
	Fort Valley State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Georgia Southern Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Savannah State College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Southern College of Tech	ST	10	-	-	1	-	-	-	1	-	-	5	-	-	-	-	1	-	-	2	-	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		24	-	-	1	-	-	-	1	-	-	5	-	14	-	-	1	-	-	2	-	-	-	-
Illinois	Bradley University	NB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Chicago	PT	36	-	-	-	-	-	-	-	-	-	-	-	36	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Lombard	PT	11	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SR	4	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	4	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-
	Western Illinois Univ	SR	6	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-
	Subtotal		62	-	-	-	-	-	1	-	-	-	2	-	47	-	10	-	-	-	2	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Indiana	Purdue Univ-Calumet	SB	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-North Central	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue University	SB	3	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Indiana	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	-	1	-	5	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pittsburg State Univ	ST	6	-	-	-	-	4	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	4	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Kentucky Univ	ST	4	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	Maine Maritime Academy	SR	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
Maryland	Capitol College	NT	8	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-
	U Md-Eastern Shore	SR	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		10	-	-	-	-	-	-	-	-	-	2	-	8	-	-	-	-	-	-	-	-	-	-
Massachusetts	Northeastern University	NB	6	-	-	-	-	-	-	3	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-
	Southeastern Mass Univ	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	22	-	-	1	-	-	-	4	-	-	-	-	14	-	-	1	-	-	2	-	-	-	-
	Subtotal		29	-	-	1	-	-	-	7	-	-	2	-	14	-	-	1	-	-	4	-	-	-	-
Michigan	Lake Superior State Univ	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Wayne State University	SE	3	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Western Michigan Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
Minnesota	Mankato State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	St Cloud State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Mississippi	U So Mississippi-GulfPark	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Mississippi	ST	3	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		3	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Missouri	DeVry Institute-KC	PT	12	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington U (STIM)	SE	3	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		15	-	-	-	-	-	-	3	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-
Montana	Montana State University	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nebraska-Omaha	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	COM	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
New Hampshire	U New Hampshire	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	DeVry Inst-Woodbridge	PT	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	Fairleigh Dickinson Univ	NE	2	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SB	6	-	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	-	1	-	-	-	-
	Trenton State College	ST	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
	Subtotal		13	-	-	-	-	-	-	-	2	-	5	-	3	-	-	1	-	-	2	-	-	-	-
New Mexico	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	CCNY (City College, CUNY)	SB	8	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-
	NY Institute of Tech	NBC	8	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	1	-	-	-	-
	Rochester Inst of Tech	NB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Binghamton Campus	SB	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Frmgdale	ST	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College at Buffalo	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:Inst of Technology	ST	6	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	3	-	-	-	-
	Subtotal		27	-	-	-	-	-	-	-	-	-	8	15	-	-	-	-	-	-	4	-	-	-	-
North Carolina	U NC-Charlotte	SB	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Western Carolina Univ	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-	-	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Central State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Columbus	PT	10	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-
	Franklin University	NT	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	U Akron-College of Engrg	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati-OMI College	ST	4	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-	-	-
	U Dayton	RB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	U Toledo	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		20	-	-	1	-	-	-	2	1	-	-	-	12	-	-	-	-	-	4	-	-	-	-
Oklahoma	Oklahoma State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oregon	Oregon Institute of Tech	ST	10	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	1	-	-	-	-
	Subtotal		10	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	1	-	-	-	-
Pennsylvania	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	14	-	-	-	-	-	-	-	1	-	12	-	-	-	-	-	-	-	1	-	-	-	-
	Point Park College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Spring Garden College	NT	6	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	SB	15	-	-	-	-	-	-	-	-	-	13	-	-	-	-	-	-	-	1	-	-	-	1
	U Pittsburgh-Johnstown	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		35	-	-	6	-	-	-	-	1	-	25	-	-	-	-	-	-	-	2	-	-	-	1
Rhode Island	Roger Williams College	NT	3	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-
South Carolina	South Carolina State Coll	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Tennessee	American Technical Inst	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Middle Tennessee State	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Martin	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Texas	DeVry Institute-Irving	PT	9	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-
	Lamar University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Le Tourneau University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Midwestern State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	6	-	-	-	-	-	-	-	-	-	-	-	-	-	4	2	-	-	-	-	-	-	-
	Texas Tech University	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston-College of Tech	ST	31	-	-	-	-	-	-	7	2	1	4	-	12	-	1	3	-	-	-	-	-	-	1
	U Houston-Downtown	ST	10	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	6
	Subtotal		58	-	-	-	-	-	1	7	2	1	8	-	21	-	6	5	-	-	-	-	-	-	7
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Weber State College	ST	14	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	2	-	-	-	-
	Subtotal		14	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	2	-	-	-	-
Vermont	Norwich University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	Old Dominion University	SB	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-
	Virginia State Univ	SR	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	2	-	-	-	-
Washington	Central Washington Univ	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Eastern Washington Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Washington Univ	ST	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia State Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Wisconsin	Milwaukee School of Engrg	NB	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-
	U Wisconsin-Parkside	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-
Grand Total			491	11	-	11	-	4	6	26	10	1	72	20	228	-	38	19	4	-	33	-	-	-	8

MASTER'S DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Arizona	Arizona State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Illinois	Western Illinois Univ	SR	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	Institute of Textile Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			5	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	1

FOREIGN NATIONALS

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Alabama A&M University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Auburn University	SB	5	2	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	Tuskegee University	NE	8	-	-	-	-	-	5	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	U Alabama	SB	35	-	-	-	-	-	2	4	1	14	-	-	-	7	-	1	5	1	-	-	-	-
	U Alabama-Birmingham	SE	7	-	-	-	-	-	-	2	-	2	-	-	-	-	-	1	2	-	-	-	-	-
	U Alabama-Huntsville	SE	17	-	-	-	-	-	1	1	-	14	-	-	-	1	-	-	-	-	-	-	-	-
	U South Alabama	SE	22	-	-	-	-	-	2	-	-	14	-	-	-	-	-	-	6	-	-	-	-	-
	Subtotal		94	2	-	-	-	-	11	7	2	46	-	-	-	8	-	2	15	1	-	-	-	-
Alaska	U Alaska-Anchorage	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Arizona	Arizona State University	SB	59	-	-	-	-	-	3	2	7	38	-	-	-	5	-	-	3	-	-	-	-	1
	Embry Riddle U-Prescott	NE	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SB	33	-	-	-	-	-	-	3	2	17	-	-	-	-	-	-	11	-	-	-	-	-
	U Arizona	SE	117	1	2	-	-	-	1	11	17	46	-	-	-	7	-	-	21	2	1	-	8	-
	Subtotal		211	3	2	-	-	-	4	16	26	101	-	-	-	12	-	-	35	2	1	-	8	1
Arkansas	Arkansas State University	SE	9	-	2	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-
	Arkansas Tech University	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	John Brown University	NR	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-
	U Arkansas	SE	35	-	-	-	-	-	1	5	2	21	-	-	-	2	-	-	4	-	-	-	-	-
	Subtotal		50	-	2	-	-	-	1	5	2	21	-	-	13	2	-	-	4	-	-	-	-	-
California	Cal Inst of Technology	NE	20	-	-	-	-	-	-	-	-	11	9	-	-	-	-	-	-	-	-	-	-	-
	Cal Maritime Academy	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Cal Poly-Pomona	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	13	2	-	1	-	-	-	1	-	9	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Chico	SE	33	-	-	-	-	-	-	10	3	11	-	-	-	-	-	-	9	-	-	-	-	-
	Cal State U-Fresno	SEC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fullerton	SE	16	-	-	-	-	-	-	1	-	7	-	-	-	-	-	-	8	-	-	-	-	-
	Cal State U-Long Beach	SE	89	-	-	-	-	-	6	17	18	28	-	-	2	8	-	-	10	-	-	-	-	-
	Cal State U-Los Angeles	SE	19	-	-	-	-	-	-	3	-	14	-	-	-	-	-	-	2	-	-	-	-	-
	Cal State U-Northridge	SE	15	-	-	-	-	-	-	-	5	-	-	-	10	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Harvey Mudd College	NE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Humboldt State University	SE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	5	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	4	-	-	-	-	-
	Northrop University	NB	49	15	-	-	-	-	-	3	3	14	-	-	-	-	-	-	13	-	-	-	1	-
	San Diego State Univ	SE	17	1	-	-	-	-	-	4	-	11	-	-	-	-	-	-	1	-	-	-	-	-
	San Francisco State Univ	SE	12	-	-	-	-	-	-	3	-	7	-	-	-	-	-	-	2	-	-	-	-	-
	San Jose State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Santa Clara University	RE	15	-	-	-	-	-	-	1	3	11	-	-	-	-	-	-	-	-	-	-	-	-
	Stanford University	NE	27	-	-	-	-	-	-	-	3	7	-	-	5	7	-	2	3	-	-	-	-	-
	U Cal-Berkeley	SEF	23	-	-	-	-	-	-	2	5	7	-	-	-	4	-	1	2	1	1	-	-	-
	U Cal-Davis	SEC9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Irvine	SE	17	-	-	-	-	-	-	1	-	8	-	-	-	-	-	-	8	-	-	-	-	-
	U Cal-Los Angeles	SE	12	1	-	-	-	-	1	2	4	3	-	-	-	-	-	-	1	-	-	-	-	-
	U Cal-San Diego	SE	26	-	-	-	2	-	-	1	8	12	1	-	-	-	-	-	2	-	-	-	-	-
	U Cal-Santa Barbara	SE	23	-	-	-	-	-	-	-	6	16	-	-	-	-	-	-	1	-	-	-	-	-
	U Cal-Santa Cruz	SE	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pacific	NE	29	-	-	-	-	-	-	4	9	15	-	-	-	1	-	-	-	-	-	-	-	-
	U Redlands	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NE	109	2	-	-	8	-	4	6	20	45	-	-	-	15	-	-	4	-	-	5	-	-
	US International Univ	NE	5	-	-	-	-	-	-	2	-	-	-	-	-	3	-	-	-	-	-	-	-	-
	West Coast University	NE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		580	21	-	1	10	-	11	62	89	238	10	-	18	38	-	3	71	1	1	5	1	-
Colorado	Colorado School of Mines	SE	27	-	-	-	-	-	13	-	-	-	-	-	4	-	-	2	-	4	-	4	-	-
	Colorado State University	SE	13	-	-	-	-	-	-	5	-	4	-	-	-	-	-	-	4	-	-	-	-	-
	U Colorado-Boulder	SE	21	3	-	2	-	-	1	1	-	10	-	-	-	-	-	-	4	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	13	-	-	-	-	-	-	-	2	7	-	-	-	-	-	-	4	-	-	-	-	-
	U Denver	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Colorado	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Air Force Academy	FE	5	3	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		81	6	-	2	-	-	14	7	3	23	-	-	4	-	-	2	12	4	-	4	-	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGM	NUC	PET	SYS	OTH
Connecticut	Bridgeport Engrg Inst	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Bridgeport	NE9	34	-	-	-	3	-	-	-	3	19	-	-	-	-	-	-	9	-	-	-	-	-
	U Connecticut	SE	6	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	2	-	-	-	-	-
	U Hartford	NB	5	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	1	-	-	-	-	-
	U New Haven	NE	10	-	-	-	-	-	-	-	2	5	-	-	-	-	-	-	3	-	-	-	-	-
	US Coast Guard Academy	NE	4	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Yale University	NE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		59	-	-	-	3	-	-	2	8	31	-	-	-	-	-	-	15	-	-	-	-	-
Delaware	U Delaware	SB	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	12	-	-	-	-	-	-	4	-	7	-	-	-	-	-	-	1	-	-	-	-	-
	George Washington Univ	NE	54	-	-	-	-	-	-	16	8	20	-	-	-	-	-	-	10	-	-	-	-	-
	Howard University	NE	3	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U District of Columbia	SB	18	-	-	-	-	-	-	5	7	5	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		87	-	-	-	-	-	-	27	15	33	-	-	-	-	-	-	12	-	-	-	-	-
Florida	Embry Riddle Aeronaut U	NB	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	FAMU/FSU College of Engrg	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Atlantic Univ	SE	14	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	2	-	-	-	-	-
	Florida Institute of Tech	NE	34	-	-	-	-	-	1	1	10	14	-	-	-	-	2	-	6	-	-	-	-	-
	Florida Intl University	SE	26	-	-	-	-	-	-	2	-	17	-	-	-	2	-	-	5	-	-	-	-	-
	U Central Florida	SB	8	-	-	-	-	-	-	3	3	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Florida	SE	23	2	-	-	-	-	2	4	2	6	-	-	-	4	-	1	2	-	-	-	-	-
	U Miami	NE	99	-	-	23	-	-	-	17	-	38	-	-	-	15	-	-	6	-	-	-	-	-
	U South Florida	SE	9	-	-	-	-	-	1	-	1	4	-	-	-	2	-	-	1	-	-	-	-	-
	Subtotal		222	11	-	23	-	-	4	27	16	92	-	-	-	23	2	1	23	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	35	2	-	-	-	-	1	4	-	14	-	-	-	7	-	-	7	-	-	-	-	-
	Mercer University	RR	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		37	2	-	-	-	-	1	4	-	16	-	-	-	7	-	-	7	-	-	-	-	-
Hawaii	U Hawaii	SE	12	-	-	-	-	-	-	1	-	9	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		12	-	-	-	-	-	-	1	-	9	-	-	-	-	-	-	2	-	-	-	-	-
Idaho	Idaho State University	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	U Idaho	SE	11	-	1	-	-	-	-	3	-	1	-	-	-	-	-	-	5	1	-	-	-	-
	Subtotal		12	-	1	-	-	-	-	3	-	1	-	-	1	-	-	-	5	1	-	-	-	-
Illinois	Bradley University	NB	24	-	-	-	-	-	-	5	-	12	-	-	-	4	-	-	3	-	-	-	-	-
	Illinois Inst of Tech	NE	22	1	-	-	-	-	2	-	-	14	-	-	-	-	-	-	5	-	-	-	-	-
	Northern Illinois Univ	SR	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Northwestern University	NE	8	-	-	-	1	-	1	1	-	2	-	-	-	2	-	1	-	-	-	-	-	-
	Parks College-St Louis U	RE	45	45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	58	-	-	-	-	-	-	9	-	41	-	-	-	-	-	-	8	-	-	-	-	-
	So Illinois-Edwardsville	SE	5	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	15	1	-	-	-	-	-	3	2	6	1	-	-	-	-	2	-	-	-	-	-	-
	U Illinois-Chicago	SEF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		179	47	-	-	1	-	3	19	2	80	1	-	-	6	-	3	17	-	-	-	-	-
Indiana	Indiana Inst of Tech	NR	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-
	Purdue Univ-Calumet	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue University	SB	51	1	2	-	-	-	2	10	4	10	-	-	2	8	-	1	10	-	1	-	-	-
	Rose-Hulman Inst of Tech	NE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-State University	NB	29	-	-	-	-	-	1	6	-	10	-	-	-	-	-	-	12	-	-	-	-	-
	U Evansville	RE	12	-	-	-	-	-	-	-	1	7	-	-	-	1	-	-	3	-	-	-	-	-
	U Notre Dame	RE	8	-	-	-	-	-	1	-	-	4	-	-	-	-	-	-	3	-	-	-	-	-
	Valparaiso University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		109	1	2	-	-	-	4	16	5	35	-	-	7	9	-	1	28	-	1	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Iowa	Iowa State University	SE	62	4	-	-	-	-	3	8	8	25	-	-	-	4	-	2	8	-	-	-	-	-
	St Ambrose University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Iowa	SE	20	-	-	-	1	-	-	2	-	13	-	-	-	3	-	-	1	-	-	-	-	-
	Subtotal		82	4	-	-	1	-	3	10	8	38	-	-	-	7	-	2	9	-	-	-	-	-
Kansas	Kansas State University	SB	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	U Kansas	SE	38	3	-	4	-	-	2	3	2	18	-	-	-	-	-	-	6	-	-	-	-	-
	Wichita State University	SE	55	9	-	-	-	-	-	-	-	31	-	-	1	7	-	-	7	-	-	-	-	-
	Subtotal		96	12	-	4	-	-	2	3	2	50	-	-	1	7	-	-	15	-	-	-	-	-
Kentucky	U Kentucky	SEF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	5	-	-	-	-	-	2	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	2	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	31	-	-	-	2	-	1	2	3	11	-	-	-	9	-	-	3	-	-	-	-	-
	Louisiana Tech University	SB	11	-	-	-	4	-	2	1	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	McNeese State University	SE	7	-	-	-	-	-	1	1	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	30	-	-	-	-	-	-	5	-	21	-	-	-	-	-	-	4	-	-	-	-	-
	Tulane University	NE	5	-	-	-	2	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	U New Orleans	SE	10	-	-	-	-	-	-	2	-	8	-	-	-	-	-	-	-	-	-	-	-	-
	U Southwestern Louisiana	SE	49	-	-	-	-	-	4	8	-	25	-	-	-	-	-	-	10	-	-	2	-	-
	Subtotal		143	-	-	-	8	-	9	19	4	75	-	-	-	9	-	-	17	-	-	2	-	-
Maine	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	5	-	-	-	-	-	1	-	-	2	-	-	-	-	-	1	1	-	-	-	-	-
	Loyola College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Morgan State University	SR	5	-	-	-	-	-	-	1	-	2	-	-	-	2	-	-	-	-	-	-	-	-
	U Maryland-Baltimore	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-College Park	SE	45	2	-	-	-	-	2	3	-	29	-	-	-	-	-	-	8	-	-	-	-	1
	US Naval Academy	FE	3	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-
	Subtotal		58	2	-	-	-	-	3	4	-	34	-	-	2	2	-	1	9	-	-	-	-	1
Massachusetts	Boston University	NEP	79	13	-	-	11	-	-	-	8	28	-	-	-	10	-	-	8	-	-	-	1	-
	Harvard University	NE	7	-	-	-	-	-	-	-	3	-	4	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	50	2	-	-	-	-	1	2	4	25	-	-	-	-	-	3	12	-	1	-	-	-
	Mass Maritime Academy	SR	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-
	Merrimack College	RE	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	50	-	-	-	-	-	1	7	-	26	-	-	1	11	-	-	4	-	-	-	-	-
	Southeastern Mass Univ	SB	6	-	-	-	-	-	-	1	2	3	-	-	-	-	-	-	-	-	-	-	-	-
	Tufts University	NE	8	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	4	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	19	-	-	-	-	-	1	-	4	9	-	-	-	4	-	-	1	-	-	-	-	-
	Wentworth Inst of Tech	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western New England Coll	NE	4	-	-	-	-	-	-	-	1	1	-	-	-	1	-	-	1	-	-	-	-	-
	Worcester Poly Institute	NE	35	-	-	-	-	-	-	3	-	21	-	-	-	-	-	-	11	-	-	-	-	-
	Subtotal		265	15	-	-	11	-	3	15	22	117	4	-	1	26	5	3	41	-	1	-	1	-
Michigan	Calvin College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	GMI Engrg & Mgmt Inst	NE	67	-	-	-	-	-	-	-	-	23	-	-	-	11	-	-	33	-	-	-	-	-
	Grand Valley State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lawrence Technological U	NB	18	-	-	-	-	-	-	2	-	8	-	-	-	-	-	-	8	-	-	-	-	-
	Michigan State University	SE	27	-	-	-	-	-	-	4	5	12	-	-	1	-	-	3	2	-	-	-	-	-
	Michigan Tech University	SB	14	-	-	-	-	-	-	3	-	6	-	-	-	-	-	-	4	1	-	-	-	-
	Oakland University	SE	3	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Detroit	RE	18	-	-	-	-	-	1	9	-	6	-	-	-	-	-	-	2	-	-	-	-	-
	U Michigan-Ann Arbor	SE	27	1	-	-	-	-	2	1	3	11	-	-	-	2	3	-	4	-	-	-	-	-
	U Michigan-Dearborn	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Wayne State University	SE	36	-	-	-	-	-	1	5	-	24	-	-	-	-	-	-	6	-	-	-	-	-
	Western Michigan Univ	SE	28	-	-	-	-	-	-	-	3	7	-	-	-	10	-	-	8	-	-	-	-	-
	Subtotal		240	1	-	-	-	-	4	24	12	100	-	-	1	24	3	3	67	1	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Minnesota	Mankato State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Cloud State University	SE	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	U Minnesota	SE	41	2	1	-	-	-	7	10	-	15	-	-	-	-	-	1	5	-	-	-	-	-
	U Minnesota-Duluth	SE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		43	2	1	-	-	-	7	10	-	15	-	-	2	-	-	1	5	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	16	-	1	-	-	-	1	2	-	6	-	-	-	4	-	-	1	-	-	1	-	-
	U Mississippi	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		16	-	1	-	-	-	1	2	-	6	-	-	-	4	-	-	1	-	-	1	-	-
Missouri	U Missouri-Columbia & KC	SE	36	-	-	-	-	-	4	-	12	14	-	-	-	4	-	-	2	-	-	-	-	-
	U Missouri-Rolla	SE	9	1	-	-	-	-	-	1	-	3	-	-	-	1	-	-	3	-	-	-	-	-
	Washington University	NE	37	-	-	-	-	-	1	3	12	18	1	-	-	-	-	-	1	-	-	-	-	1
	Subtotal		82	1	-	-	-	-	5	4	24	35	1	-	-	5	-	-	6	-	-	-	-	1
Montana	Montana Coll Min Sci/Tech	SE	29	-	-	-	-	-	-	-	-	-	-	1	-	-	-	3	-	6	-	19	-	-
	Montana State University	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		29	-	-	-	-	-	-	-	-	-	-	1	-	-	-	3	-	6	-	19	-	-
Nebraska	U Nebraska-Lincoln	SE	15	-	-	-	-	-	1	5	1	6	-	-	-	2	-	-	-	-	-	-	-	-
	Subtotal		15	-	-	-	-	-	1	5	1	6	-	-	-	2	-	-	-	-	-	-	-	-
Nevada	U Nevada-Las Vegas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Reno	SE	9	-	-	-	-	-	-	-	1	6	-	-	-	-	-	-	2	-	-	-	-	-
	U Nevada-Sch of Mines	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		10	-	-	-	-	-	1	-	1	6	-	-	-	-	-	-	2	-	-	-	-	-
New Hampshire	Dartmouth College	NE	17	-	-	-	-	-	-	-	-	-	7	-	10	-	-	-	-	-	-	-	-	-
	New England College	NE	3	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SBE	5	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		25	-	-	-	-	-	1	5	-	-	7	-	10	-	-	-	2	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	26	-	-	-	-	-	-	-	-	9	-	-	-	11	-	-	6	-	-	-	-	-
	Monmouth College	NE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SB	22	-	-	-	-	-	1	3	-	11	-	-	-	3	-	-	4	-	-	-	-	-
	Princeton University	NE	11	-	-	-	-	-	1	3	-	4	-	-	-	-	-	-	3	-	-	-	-	-
	Rutgers University	SE	19	-	-	-	-	1	1	-	-	17	-	-	-	-	-	-	-	-	-	-	-	-
	Stevens Inst of Tech	NE9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		81	-	-	-	-	1	3	6	-	44	-	-	-	14	-	-	13	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	8	-	-
	NM State University	SB	43	-	-	-	-	-	1	3	-	28	-	-	-	6	-	-	5	-	-	-	-	-
	U New Mexico	SB	26	-	-	-	-	-	1	3	6	13	-	-	-	-	-	-	2	-	1	-	-	-
	Subtotal		79	-	-	-	-	-	2	6	6	41	-	-	-	6	-	2	7	-	1	8	-	-
New York	Alfred U/SUNY:Ceramics	SE	3	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	51	-	-	-	-	-	1	3	10	29	-	-	-	-	-	-	8	-	-	-	-	-
	Clarkson University	NE	22	-	-	-	-	-	1	3	-	8	-	-	-	-	-	-	10	-	-	-	-	-
	College of Staten Island	SB	9	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	32	-	-	-	1	-	2	1	2	12	-	-	-	7	-	1	3	1	-	-	2	-
	Cooper Union	NE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
	Cornell University	NE	33	-	1	-	-	-	1	2	3	12	-	-	1	-	-	1	4	-	-	-	8	-
	Hofstra University	NE	3	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-
	Manhattan College	NE	10	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	4	-	-	-	-	-
	NY Institute of Tech	NBC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Polytechnic University	NE	24	-	-	-	-	-	-	4	-	14	-	-	-	3	-	-	3	-	-	-	-	-
	Pratt Institute	NE	6	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	1	-	-	-	-	-
	Rensselaer Polytechnic	NE	20	1	-	-	2	-	1	-	2	9	-	-	-	3	-	-	2	-	-	-	-	-
	Rochester Inst of Tech	NB	8	-	-	-	-	-	-	-	1	4	-	-	-	1	-	-	2	-	-	-	-	-
	SUNY-Binghamton Campus	SB	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	41	1	-	-	-	-	2	-	-	28	-	-	-	4	-	-	6	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	16	-	-	-	-	-	-	-	-	12	1	-	-	-	-	-	3	-	-	-	-	-
	SUNY:College at New Paltz	SR	5	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
New York (continued)	SUNY:Maritime College	SE9	3	-	-	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-
	Syracuse University	NE	23	-	-	-	4	-	1	2	6	9	-	-	-	-	-	-	1	-	-	-	-	-
	U Rochester	NE	25	-	-	-	-	-	4	-	-	12	3	-	-	-	-	-	6	-	-	-	-	-
	Union College	NE	4	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	US Merchant Marine Acad	FE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Military Academy	FE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Webb Inst of Naval Arch	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		345	2	1	-	7	3	13	15	24	173	14	-	1	18	2	2	58	1	-	-	10	1
North Carolina	Duke University	NE	4	-	-	-	2	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	NC A&T State University	SE	4	-	-	1	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	NC State Univ-Raleigh	SE	39	-	-	-	-	-	-	-	8	18	-	-	-	5	-	-	7	-	-	-	-	1
	U NC-Charlotte	SB	18	-	-	-	-	-	-	6	-	7	-	-	-	-	-	-	5	-	-	-	-	-
	Subtotal		65	-	-	1	2	-	-	6	8	29	-	-	-	5	-	-	13	-	-	-	-	1
North Dakota	ND State University	SE	40	-	-	-	-	-	-	14	-	17	-	-	-	-	-	-	9	-	-	-	-	-
	U North Dakota	SE	9	-	-	-	-	-	1	2	-	3	-	-	-	1	-	-	2	-	-	-	-	-
	Subtotal		49	-	-	-	-	-	1	16	-	20	-	-	-	1	-	-	11	-	-	-	-	-
Ohio	Case Western Reserve Univ	NE	58	-	-	-	10	-	8	4	13	11	-	-	-	4	-	-	8	-	-	-	-	-
	Central State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	6	-	-	-	-	-	-	1	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	Marietta College	NE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio Northern Univ	NE	21	-	-	-	-	-	-	3	-	12	-	-	-	-	-	-	6	-	-	-	-	-
	Ohio State University	SE	59	4	-	-	-	-	3	3	14	18	2	-	-	9	-	-	6	-	-	-	-	-
	Ohio University	SE	36	-	-	-	-	-	1	2	-	27	-	-	-	4	-	-	2	-	-	-	-	-
	U Akron	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Dayton	RB	11	-	-	-	-	-	-	2	-	7	-	-	-	-	-	-	2	-	-	-	-	-
	U Toledo	SE	94	-	-	-	-	-	-	17	6	51	1	-	-	4	-	-	15	-	-	-	-	-
	Wright State University	SE	15	-	-	-	6	-	-	-	3	6	-	-	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SB	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		307	4	-	-	16	-	12	33	36	138	3	-	-	21	-	-	41	-	-	3	-	-
Oklahoma	Northeastern State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SB	38	-	-	4	-	-	-	10	-	1	-	-	-	12	-	-	11	-	-	-	-	-
	Oral Roberts University	RR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Oklahoma	SE	58	-	-	-	-	-	-	4	5	26	1	-	-	12	-	-	7	-	-	3	-	-
	U Tulsa	NE	26	-	-	-	-	-	10	-	-	4	-	-	-	-	-	-	6	-	-	6	-	-
	Subtotal		123	-	-	4	-	-	10	14	5	31	1	-	-	24	-	-	25	-	-	9	-	-
Oregon	Oregon State University	SE	21	-	-	-	-	-	6	5	3	3	1	-	-	1	-	-	2	-	-	-	-	-
	Portland State Univ	SE	13	-	-	-	-	-	-	1	4	5	1	-	-	-	-	-	2	-	-	-	-	-
	U Portland	RE	42	-	-	-	-	-	-	4	-	24	-	-	-	3	-	-	11	-	-	-	-	-
	Subtotal		76	-	-	-	-	-	6	10	7	32	2	-	-	4	-	-	15	-	-	-	-	-
Pennsylvania	Bucknell University	NE	6	-	-	-	-	-	-	2	2	2	-	-	-	-	-	-	-	-	-	-	-	-
	Carnegie Mellon Univ	NEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Drexel University	NE	19	-	-	2	-	-	1	3	-	11	-	-	-	-	-	-	2	-	-	-	-	-
	Gannon University	NE	4	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	3	-	-	-	-	-
	Geneva College	RR	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Grove City College	RR	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Lafayette College	RE	11	-	-	-	-	-	2	2	-	5	-	-	-	-	-	-	2	-	-	-	-	-
	Lehigh University	NE	31	-	-	-	-	-	1	7	2	5	2	-	-	8	-	-	6	-	-	-	-	-
	Messiah College	RR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Penn State University	SB	15	1	-	-	-	-	2	1	1	2	-	-	-	2	-	-	2	-	-	4	-	-
	Phila Coll of Textiles	NR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Swarthmore College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	SB	4	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Pennsylvania	NE	44	-	-	-	1	-	2	1	5	25	-	-	-	-	-	1	6	-	-	-	3	-
	U Pittsburgh	SE	17	-	-	-	-	-	1	9	-	2	-	-	-	2	-	-	3	-	-	-	-	-
	U Scranton	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Villanova University	RE	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Widener University	NE	4	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Wilkes University	NE	3	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		166	1	-	2	1	-	10	27	10	62	2	-	1	14	-	1	27	-	-	4	3	1

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Puerto Rico	U Puerto Rico	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Brown University	NE	9	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	1	-	-	-	-	-
	U Rhode Island	SE9	5	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		14	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	3	-	-	-	-	-
South Carolina	Citadel	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Clemson University	SB	7	-	-	-	-	2	-	2	-	1	-	-	-	1	-	-	1	-	-	-	-	-
	U South Carolina	SE	5	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		13	-	-	-	-	2	-	2	-	7	-	-	-	1	-	-	1	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	30	-	-	-	-	-	4	3	-	14	-	-	-	-	-	3	4	2	-	-	-	-
	SD State University	SE	21	-	-	-	-	-	-	9	1	9	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		51	-	-	-	-	-	4	12	1	23	-	-	-	-	-	3	6	2	-	-	-	-
Tennessee	Christian Brothers Univ	RE	8	-	-	-	-	-	1	2	-	3	-	-	-	-	-	-	2	-	-	-	-	-
	Memphis State University	SB	44	-	-	-	-	-	-	12	-	21	-	-	-	-	-	-	11	-	-	-	-	-
	Tennessee State Univ	SE	57	-	-	12	-	-	-	27	-	8	-	-	-	-	-	-	10	-	-	-	-	-
	Tennessee Tech Univ	SE	21	-	-	-	-	-	-	-	-	12	-	-	-	3	-	-	6	-	-	-	-	-
	U Tennessee-Chattanooga	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	29	-	-	-	-	-	2	4	-	11	-	-	-	6	-	1	5	-	-	-	-	-
	Vanderbilt University	NE	7	-	-	-	2	-	1	1	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		166	-	-	12	2	-	4	46	-	58	-	-	-	9	-	1	34	-	-	-	-	-
Texas	Baylor University	RE	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Lamar University	SE	75	-	-	-	-	-	26	14	9	11	7	-	-	2	-	-	6	-	-	-	-	-
	Le Tourneau University	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	30	-	-	3	-	-	2	10	-	11	-	-	-	-	-	-	4	-	-	-	-	-
	Rice University	NE	8	-	-	-	-	-	1	2	-	2	-	-	-	-	-	1	2	-	-	-	-	-
	Southern Methodist Univ	RE	5	-	-	-	-	-	-	-	-	3	-	-	-	2	-	-	-	-	-	-	-	-
	St Marys University	RE	7	-	-	-	-	-	-	-	1	5	-	-	-	1	-	-	-	-	-	-	-	-
	Texas A&I University	SE	6	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	1	-	-	1	-	-
	Texas A&M U-Galveston	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	57	2	3	-	1	-	5	3	3	12	-	-	-	18	2	-	6	-	-	2	-	-
	Texas Tech University	SB	28	-	-	-	-	-	1	2	3	7	1	-	-	6	-	-	1	-	-	7	-	-
	Trinity University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	36	-	-	-	-	-	3	9	-	18	-	-	-	3	-	-	3	-	-	-	-	-
	U Texas-Arlington	SE	33	-	-	-	-	-	-	1	7	14	-	-	-	6	-	-	5	-	-	-	-	-
	U Texas-Austin	SE	70	4	-	1	-	-	7	12	-	27	-	-	-	-	-	-	16	-	-	3	-	-
	U Texas-Dallas	SR9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	61	-	-	-	-	-	-	10	-	29	-	-	-	3	-	1	18	-	-	-	-	-
	U Texas-Permian Basin	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-San Antonio	SE	3	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		423	6	3	4	1	-	45	65	23	143	8	-	3	41	2	2	64	-	-	13	-	-
Utah	Brigham Young University	RB	17	-	-	-	-	-	2	-	-	12	-	-	-	-	-	-	3	-	-	-	-	-
	U Utah	SE	25	-	-	-	-	-	1	5	6	8	-	-	-	1	-	1	3	-	-	-	-	-
	Utah State University	SE	7	-	-	-	-	-	-	2	-	2	-	-	-	1	-	-	2	-	-	-	-	-
	Subtotal		49	-	-	-	-	-	3	7	6	22	-	-	-	2	-	1	8	-	-	-	-	-
Vermont	Norwich University	NB	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Vermont	SE	3	-	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	1	1	2	-	-	-	1	-	-	-	-	-	-	-	-
Virginia	George Mason University	SE	22	-	-	-	-	-	-	-	5	17	-	-	-	-	-	-	-	-	-	-	-	-
	Hampton University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SB	7	-	-	-	-	-	-	-	2	4	-	-	-	-	-	-	1	-	-	-	-	-
	U Virginia	SE	7	1	-	-	-	-	-	-	1	3	-	-	-	-	-	-	1	-	-	-	1	-
	Virginia Military Inst	SE	3	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Virginia Poly Institute	SE	16	1	-	-	-	-	1	1	-	8	-	-	-	2	1	-	2	-	-	-	-	-
	Washington & Lee Univ	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		55	2	-	-	-	-	1	2	8	33	-	-	-	2	1	-	5	-	-	-	1	-

BACHELOR DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Washington	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gonzaga University	RE	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Pacific Lutheran Univ	RR	2	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
	Seattle Pacific Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Seattle University	RE	14	-	-	-	-	-	-	1	-	12	-	-	-	-	-	-	1	-	-	-	-	-
	St Martins College	RE	4	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Washington	SEB	24	2	-	-	-	1	4	3	-	7	-	-	-	3	-	-	4	-	-	-	-	-
	Walla Walla College	RE9	9	-	-	-	-	-	-	3	-	6	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	14	-	2	-	-	-	1	3	-	6	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		69	2	2	-	-	1	5	15	1	31	1	-	-	3	-	-	8	-	-	-	-	-
West Virginia	West Virginia Inst Tech	SB	13	-	-	-	-	-	1	3	-	7	-	-	-	-	-	-	2	-	-	-	-	-
	West Virginia University	SE	6	-	-	-	-	-	-	1	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		19	-	-	-	-	-	1	4	-	12	-	-	-	-	-	-	2	-	-	-	-	-
Wisconsin	Marquette University	RE	28	-	-	-	6	-	-	5	-	8	-	-	-	1	-	-	8	-	-	-	-	-
	Milwaukee School of Engrg	NB	8	-	-	1	-	-	-	-	2	3	-	-	-	1	-	-	1	-	-	-	-	-
	U Wisconsin-Madison	SE	55	-	-	-	-	-	9	4	-	23	-	-	-	11	-	1	5	-	2	-	-	-
	U Wisconsin-Milwaukee	SE	7	-	-	-	-	-	-	3	1	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Wisconsin-Parkside	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Platteville	SE	8	-	-	-	-	-	-	-	-	5	-	-	-	3	-	-	-	-	-	-	-	-
	Subtotal		106	-	-	1	6	-	9	12	3	41	-	-	-	16	-	1	15	-	2	-	-	-
Wyoming	U Wyoming	SE	14	-	-	2	-	-	-	2	-	5	-	-	-	-	-	-	-	-	-	5	-	-
	Subtotal		14	-	-	2	-	-	-	2	-	5	-	-	-	-	-	-	-	-	-	5	-	-
Grand Total			5121	147	15	56	69	7	224	600	381	2168	54	1	65	373	15	38	779	19	7	73	24	6

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	IMM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	63	1	-	-	-	-	14	7	1	5	-	-	-	10	-	11	13	-	-	-	-	1
	Tuskegee University	NE	9	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	5	-	-	-	-	-
	U Alabama	SB	42	1	-	-	-	-	7	-	4	6	-	-	-	13	-	2	6	3	-	-	-	-
	U Alabama-Birmingham	SE	7	-	-	-	1	-	-	2	-	-	-	-	-	-	-	2	2	-	-	-	-	-
	U Alabama-Huntsville	SE	11	-	-	-	-	-	-	-	-	9	-	-	-	1	-	-	1	-	-	-	-	-
	U South Alabama	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		133	2	-	-	1	-	21	9	5	25	-	-	-	24	-	15	27	3	-	-	-	1
Alaska	U Alaska-Anchorage	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	4	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-	1	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	2	-	-	-	-	-	2	-	-	1	-	-	-	-	-
Arizona	Arizona State University	SB	106	-	-	-	-	-	1	9	16	44	4	-	-	24	-	-	8	-	-	-	-	-
	U Arizona	SE	56	-	5	-	-	-	-	8	-	23	-	-	-	7	-	2	5	3	2	-	1	-
	Subtotal		162	-	5	-	-	-	1	17	16	67	4	-	-	31	-	2	13	3	2	-	1	-
Arkansas	U Arkansas	SE	18	-	-	-	-	-	2	4	-	9	-	-	-	2	-	-	1	-	-	-	-	-
	Subtotal		18	-	-	-	-	-	2	4	-	9	-	-	-	2	-	-	1	-	-	-	-	-
California	Cal Inst of Technology	NE	56	3	-	-	-	-	1	2	3	36	3	-	-	-	-	5	3	-	-	-	-	-
	Cal Poly-Pomona	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	10	-	-	-	-	-	-	1	6	1	-	-	2	-	-	-	-	-	-	-	-	-
	Cal State U-Fresno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fullerton	SE	9	-	-	-	-	-	-	2	-	6	-	-	-	-	-	-	1	-	-	-	-	-
	Cal State U-Long Beach	SE	19	-	-	-	-	-	-	5	1	10	-	-	-	-	-	-	3	-	-	-	-	-
	Cal State U-Los Angeles	SE	9	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	6	-	-	-	-	-
	Cal State U-Northridge	SE	10	-	-	-	-	-	-	-	2	-	-	-	8	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Harvey Mudd College	NE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	6	-	-	-	-	-	-	1	3	2	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	89	10	-	-	-	-	-	10	41	17	-	-	-	-	-	-	11	-	-	-	-	-
	San Diego State Univ	SE	15	5	-	-	-	-	-	1	-	7	-	-	-	-	-	-	2	-	-	-	-	-
	San Jose State University	SEC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Santa Clara University	RE	37	-	-	-	-	-	-	-	21	14	-	-	-	2	-	-	-	-	-	-	-	-
	Stanford University	NE	214	14	-	-	-	-	9	25	32	26	1	-	12	13	-	7	34	-	-	5	36	-
	U Cal-Berkeley	SEF	92	-	-	-	-	-	-	48	3	16	-	-	-	9	2	4	10	-	-	-	-	-
	U Cal-Davis	SE	22	-	-	-	-	-	1	10	3	4	1	-	-	-	-	-	3	-	-	-	-	-
	U Cal-Irvine	SE	28	-	-	-	-	-	-	8	-	16	-	-	-	-	-	-	4	-	-	-	-	-
	U Cal-Los Angeles	SE	71	1	-	-	-	-	-	13	8	14	-	-	9	8	-	7	11	-	-	-	-	-
	U Cal-San Diego	SE	25	-	-	-	-	-	-	3	7	10	1	-	-	-	-	-	3	-	-	-	1	-
	U Cal-Santa Barbara	SE	53	-	-	-	-	-	4	-	13	22	-	-	-	-	-	1	13	-	-	-	-	-
	U Cal-Santa Cruz	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NE	211	11	-	-	-	-	3	8	90	71	-	2	-	12	-	6	7	-	-	1	-	-
	US Naval Postgraduate Sch	FE	48	2	-	-	-	-	-	-	13	29	-	-	-	-	-	-	4	-	-	-	-	-
	West Coast University	NE	14	1	-	-	-	-	-	-	-	5	-	-	-	-	-	-	5	-	-	-	3	-
	Subtotal		1039	47	-	-	-	-	18	138	246	308	6	2	32	44	2	30	120	-	-	6	40	-
Colorado	Colorado School of Mines	SE	40	-	-	-	-	-	5	-	-	-	3	2	1	-	-	4	-	20	-	5	-	-
	Colorado State University	SE	39	-	8	-	-	-	5	17	-	4	-	-	-	-	-	-	5	-	-	-	-	-
	Natl Tech University	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	93	8	-	-	-	-	6	25	3	43	-	-	-	-	-	-	8	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		174	8	8	-	-	-	16	43	3	48	3	2	1	-	-	4	13	20	-	5	-	-
Connecticut	Hartford Graduate Center	NRE9	10	-	-	-	1	-	-	-	7	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Bridgeport	NE9	13	-	-	-	-	-	-	-	3	6	-	-	-	2	-	-	2	-	-	-	-	-
	U Connecticut	SE	27	-	-	-	-	-	4	1	5	9	-	-	-	-	-	4	4	-	-	-	-	-
	U New Haven	NE	32	-	-	-	-	-	-	-	25	-	-	3	-	4	-	-	-	-	-	-	-	-
	Yale University	NE	17	-	-	-	-	-	4	-	-	9	-	-	-	-	-	-	4	-	-	-	-	-
	Subtotal		99	-	-	-	1	-	8	1	40	26	-	3	-	6	-	4	10	-	-	-	-	-
Delaware	U Delaware	SB	17	-	-	-	-	-	2	6	-	1	-	-	-	-	-	1	7	-	-	-	-	-
	Subtotal		17	-	-	-	-	-	2	6	-	1	-	-	-	-	-	1	7	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Dist. of Col.	Catholic Univ of America	RE	24	-	-	-	-	-	-	7	-	5	-	-	-	5	-	-	7	-	-	-	-	-
	George Washington Univ	NE	102	-	-	-	-	-	-	6	22	26	-	-	-	40	-	-	5	-	-	-	3	-
	Howard University	NE	10	-	-	-	-	-	2	-	6	-	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		136	-	-	-	-	-	2	13	28	31	-	-	-	45	-	-	14	-	-	-	3	-
Florida	Embry Riddle Aeronaut U	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Atlantic Univ	SE	37	-	-	-	-	-	-	-	9	4	-	-	-	-	16	-	8	-	-	-	-	-
	Florida Institute of Tech	NE	38	-	-	-	-	-	3	3	7	22	-	1	-	-	-	-	2	-	-	-	-	-
	Florida Intl University	SE	3	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Florida	SE	79	6	-	-	-	-	2	15	1	19	2	-	-	7	6	4	13	-	4	-	-	-
	U Miami	NE	30	-	-	-	-	-	-	1	-	11	-	1	-	9	1	-	7	-	-	-	-	-
	U South Florida	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		189	6	-	-	-	-	6	19	17	58	2	3	-	17	23	4	30	-	4	-	-	-
Georgia	Georgia Inst of Tech	SE	94	11	-	-	-	-	1	16	-	32	4	2	-	13	-	2	8	-	3	-	-	2
	Inst of Paper Sci & Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mercer University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Georgia	SE	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		95	11	1	-	-	-	1	16	-	32	4	2	-	13	-	2	8	-	3	-	-	2
Hawaii	U Hawaii	SE	27	-	3	-	-	-	-	4	-	14	-	-	-	-	2	-	4	-	-	-	-	-
	Subtotal		27	-	3	-	-	-	-	4	-	14	-	-	-	-	2	-	4	-	-	-	-	-
Idaho	Idaho State University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Idaho	SE	27	-	6	-	-	-	6	6	-	7	-	-	-	-	-	2	-	-	-	-	-	-
	Subtotal		28	-	6	-	-	-	6	6	-	7	-	-	-	1	-	2	-	-	-	-	-	-
Illinois	Bradley University	NB	24	-	-	-	-	-	-	6	-	13	-	-	-	2	-	-	3	-	-	-	-	-
	Illinois Inst of Tech	NE	55	-	-	-	-	-	7	7	-	13	-	4	-	-	-	5	19	-	-	-	-	-
	Northern Illinois Univ	SR	8	-	-	-	-	-	-	-	-	4	-	-	-	1	-	-	3	-	-	-	-	-
	Northwestern University	NE	77	-	-	-	3	-	4	7	22	20	-	-	-	15	-	2	4	-	-	-	-	-
	So Illinois-Carbondale	SB	33	-	-	-	-	-	-	7	-	17	-	-	-	-	-	-	6	3	-	-	-	-
	So Illinois-Edwardsville	SE	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	75	3	1	-	-	3	1	10	21	7	7	3	-	-	-	1	14	-	4	-	-	-
	U Illinois-Chicago	SEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		274	3	1	-	3	3	12	38	43	75	7	7	-	18	-	8	49	3	4	-	-	-
Indiana	Purdue Univ-Ft Wayne	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue University	SB	107	6	2	-	-	-	1	18	-	50	-	-	-	17	-	4	6	-	3	-	-	-
	Rose-Hulman Inst of Tech	NE	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Evansville	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	27	-	-	-	-	-	10	-	-	11	-	-	-	-	-	5	1	-	-	-	-	-
	Subtotal		137	6	2	-	-	-	11	18	-	63	-	-	-	17	-	9	8	-	3	-	-	-
Iowa	Iowa State University	SE	78	10	6	-	5	-	9	8	-	17	-	-	-	9	-	3	11	-	-	-	-	-
	U Iowa	SE	56	-	-	-	4	-	1	11	-	13	-	-	-	21	-	-	6	-	-	-	-	-
	Subtotal		134	10	6	-	9	-	10	19	-	30	-	-	-	30	-	3	17	-	-	-	-	-
Kansas	Kansas State University	SB	38	-	4	-	-	-	2	1	-	13	-	-	-	14	-	-	3	-	1	-	-	-
	U Kansas	SE	54	3	-	5	-	-	5	16	-	9	-	6	-	2	-	-	5	-	-	3	-	-
	Wichita State University	SE	37	15	-	-	-	-	-	-	-	9	-	-	-	8	-	-	5	-	-	-	-	-
	Subtotal		129	18	4	5	-	-	7	17	-	31	-	6	-	24	-	-	13	-	1	3	-	-
Kentucky	U Kentucky	SE	24	-	1	-	-	-	5	4	-	7	-	-	-	-	-	1	6	-	-	-	-	-
	U Louisville	SE	26	-	-	-	-	-	3	-	13	6	1	-	-	1	-	-	2	-	-	-	-	-
	Subtotal		50	-	1	-	-	-	8	4	13	13	1	-	-	1	-	1	8	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Louisiana	Louisiana State Univ	SE	43	-	2	-	-	-	2	9	-	16	-	-	1	4	-	-	6	-	-	3	-	-
	Louisiana Tech University	SB	9	-	-	-	-	-	1	1	-	3	-	-	-	2	-	-	2	-	-	-	-	-
	McNeese State University	SE	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Tulane University	NE	10	-	-	-	-	-	2	-	1	3	-	-	-	-	-	-	2	-	-	2	-	-
	U New Orleans	SE	17	-	-	-	-	-	-	-	-	-	17	-	-	-	-	-	-	-	-	-	-	-
	U Southwestern Louisiana	SE	22	-	-	-	-	-	2	5	7	-	-	-	-	5	-	-	3	-	-	-	-	-
	Subtotal		103	-	2	-	-	-	7	15	8	22	17	-	3	11	-	-	13	-	-	5	-	-
Maine	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	27	-	-	-	-	-	-	1	7	9	2	2	-	-	-	2	4	-	-	-	-	-
	Loyola College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-Baltimore	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland-College Park	SE	83	3	-	-	-	-	1	15	-	43	-	-	-	-	-	1	19	-	1	-	-	-
	Subtotal		111	3	-	-	-	-	1	16	7	53	2	2	-	-	-	3	23	-	1	-	-	-
Massachusetts	Boston University	NEP	60	2	-	-	4	-	-	-	22	12	-	-	2	6	-	-	4	-	-	-	8	-
	Harvard University	NE	21	-	-	-	-	-	-	-	4	-	17	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	151	16	-	-	-	-	14	38	-	28	-	-	-	-	7	9	25	-	14	-	-	-
	Northeastern University	NB	42	-	-	-	-	-	3	6	-	7	-	-	-	14	-	-	12	-	-	-	-	-
	Southeastern Mass Univ	SB	7	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-
	Tufts University	NE	6	-	-	-	-	-	2	1	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	43	-	-	-	-	-	2	2	-	22	-	-	-	11	-	-	6	-	-	-	-	-
	Western New England Coll	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	22	-	-	-	3	-	4	-	-	7	-	-	-	1	-	1	6	-	-	-	-	-
	Subtotal		353	18	-	-	7	-	25	47	26	86	17	-	2	32	7	10	54	-	14	-	8	-
Michigan	Michigan State University	SE	99	-	1	-	-	-	-	8	31	37	-	2	-	-	-	11	9	-	-	-	-	-
	Michigan Tech University	SB	20	-	-	-	-	-	4	2	-	6	-	-	-	-	-	1	7	-	-	-	-	-
	Oakland University	SE	5	-	-	-	-	-	-	-	3	1	-	-	-	-	-	-	-	-	-	-	1	-
	U Detroit	RE	20	-	-	-	-	-	4	4	-	5	-	-	-	1	-	-	6	-	-	-	-	-
	U Michigan-Ann Arbor	SE	189	16	-	-	-	-	4	31	12	42	-	5	-	15	8	5	46	-	5	-	-	-
	U Michigan-Dearborn	SE	9	-	-	-	-	-	-	-	-	5	-	-	-	2	-	-	2	-	-	-	-	-
	Wayne State University	SE	97	-	-	-	-	-	2	7	34	10	-	2	-	11	-	1	28	-	-	-	2	-
	Western Michigan Univ	SE	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2
	Subtotal		443	16	1	-	-	-	14	52	80	106	-	9	-	29	8	18	98	-	5	-	5	2
Minnesota	College of St Thomas	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Minnesota	SE	68	4	5	-	2	-	1	12	-	14	-	-	-	2	-	3	19	6	-	-	-	-
	Subtotal		68	4	5	-	2	-	1	12	-	14	-	-	-	2	-	3	19	6	-	-	-	-
Mississippi	Mississippi State Univ	SE	12	1	1	-	-	-	-	1	-	5	-	-	-	3	-	-	-	-	-	1	-	-
	U Mississippi	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		12	1	1	-	-	-	-	1	-	5	-	-	-	3	-	-	-	-	-	1	-	-
Missouri	U Missouri-Columbia & KC	SE	93	-	2	-	-	-	3	9	-	60	-	-	-	14	-	-	-	-	5	-	-	-
	U Missouri-Rolla	SE	54	2	-	-	-	1	5	8	-	14	-	-	-	8	-	2	14	-	-	-	-	-
	Washington U (STIM)	SE	29	-	-	-	-	-	-	-	29	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington University	NE	51	-	-	-	-	-	4	13	3	14	-	-	-	-	-	-	5	-	-	-	9	3
	Subtotal		227	2	2	-	-	1	12	30	32	88	-	-	-	22	-	2	19	-	5	-	9	3
Montana	Montana Coll Min Sci/Tech	SE	10	-	-	-	-	-	-	-	-	-	1	-	-	-	-	2	-	6	-	1	-	-
	Montana State University	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		10	-	-	-	-	-	-	-	-	-	1	-	-	-	-	2	-	6	-	1	-	-
Nebraska	U Nebraska-Lincoln	SE	32	-	-	-	-	-	2	7	10	6	-	-	-	4	-	-	3	-	-	-	-	-
	Subtotal		32	-	-	-	-	-	2	7	10	6	-	-	-	4	-	-	3	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Nevada	U Nevada-Las Vegas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Reno	SE	4	-	-	-	-	-	-	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Sch of Mines	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	1	2	1	-	-	-	-	-	2	-	-	-	-	-	-
New Hampshire	Dartmouth College	NE	9	-	-	-	-	-	-	-	-	-	7	-	2	-	-	-	-	-	-	-	-	-
	U New Hampshire	SBE	9	-	-	-	-	-	4	1	-	2	-	-	-	-	1	-	1	-	-	-	-	-
	Subtotal		18	-	-	-	-	-	4	1	-	2	7	-	2	-	1	-	1	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	11	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	6	-	-	-	-	-
	Monmouth College	NE	5	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SB	225	-	-	-	2	-	9	54	-	58	4	16	-	40	-	-	42	-	-	-	-	-
	Princeton University	NE	26	-	-	-	-	-	-	2	7	11	-	-	-	-	-	-	6	-	-	-	-	-
	Rutgers University	SE	74	-	2	-	6	5	3	7	-	32	-	-	-	4	-	-	15	-	-	-	-	-
	Stevens Inst of Tech	NE9	67	-	-	-	-	-	9	8	-	29	-	-	-	-	1	-	20	-	-	-	-	-
	Subtotal		408	-	2	-	8	5	21	71	7	140	4	16	-	44	1	-	89	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	1	-	1	-	-
	NM State University	SB	8	-	-	-	-	-	1	3	-	1	-	-	-	1	-	-	2	-	-	-	-	-
	U New Mexico	SB	25	-	-	-	-	-	1	9	8	4	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		38	-	-	-	-	-	2	12	8	5	-	-	-	1	-	3	5	1	-	1	-	-
New York	Alfred U/SUNY:Ceramics	SE	9	-	-	-	-	5	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	103	-	-	-	-	-	5	17	37	28	-	-	-	-	-	-	16	-	-	-	-	-
	Clarkson University	NE	26	-	-	-	-	-	13	3	-	2	-	-	-	-	-	-	8	-	-	-	-	-
	Columbia University	NE	70	-	-	-	1	-	8	8	12	18	6	-	-	7	-	-	4	2	-	-	4	-
	Cooper Union	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cornell University	NE	114	4	1	-	-	-	3	20	6	38	5	-	-	-	-	3	17	-	1	-	16	-
	Manhattan College	NE	23	-	-	-	-	-	4	4	8	-	-	2	-	-	-	-	5	-	-	-	-	-
	Polytechnic University	NE	95	-	-	-	2	-	3	4	21	35	3	-	-	7	-	3	12	-	-	-	5	-
	Rensselaer Polytechnic	NE	55	-	-	-	1	-	2	5	12	20	-	-	-	7	-	2	4	-	2	-	-	-
	Rochester Inst of Tech	NB	7	-	-	-	-	-	-	-	-	4	-	-	-	1	-	-	2	-	-	-	-	-
	SUNY-Binghamton Campus	SB	7	-	-	-	-	-	-	-	-	4	-	-	-	1	-	-	2	-	-	-	-	-
	SUNY-Buffalo Campus	SE	81	-	-	-	-	-	3	17	-	25	-	-	-	19	-	-	17	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	76	-	-	-	-	-	-	-	-	51	-	-	-	-	-	6	19	-	-	-	-	-
	SUNY:College of Env Sci	SE	4	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	135	-	-	-	-	-	[illegible]	5	81	33	-	2	-	2	-	-	6	-	-	-	-	-
	U Rochester	NE	21	-	-	-	-	-	4	-	-	9	2	-	-	-	-	2	4	-	-	-	-	-
	Union College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		826	4	1	-	4	5	51	83	177	267	16	8	-	48	-	16	116	2	3	-	25	-
North Carolina	Duke University	NE	14	-	-	-	3	-	-	5	-	3	-	-	-	-	-	-	3	-	-	-	-	-
	NC A&T State University	SE	14	-	-	2	-	-	-	-	-	6	-	-	2	1	-	-	3	-	-	-	-	-
	NC State Univ-Raleigh	SE	67	-	-	-	1	-	-	8	18	17	-	-	-	13	-	2	2	-	4	-	2	-
	U NC-Chapel Hill	SE	3	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	U NC-Charlotte	SB	12	-	-	-	-	-	-	5	-	4	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		110	-	-	2	4	-	-	18	18	30	-	3	2	14	-	2	11	-	4	-	2	-
North Dakota	ND State University	SE	9	-	-	-	-	-	-	1	-	6	-	-	-	1	-	-	1	-	-	-	-	-
	U North Dakota	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		10	-	-	-	-	-	-	1	-	6	-	-	-	1	-	-	2	-	-	-	-	-
Ohio	Air Force Inst of Tech	FEE	7	2	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-	1	-
	Case Western Reserve Univ	NE	50	-	-	-	11	-	5	2	5	8	-	-	-	-	-	4	3	-	-	-	12	-
	Cleveland State Univ	SE	11	-	-	-	-	-	2	2	-	2	-	-	-	1	-	-	4	-	-	-	-	-
	Miami University	SR	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5
	Ohio State University	SE	121	2	2	-	3	1	9	16	14	24	4	-	-	7	-	14	23	1	1	-	-	-
	Ohio University	SE	46	-	-	-	-	-	2	8	-	12	-	-	-	12	-	-	12	-	-	-	-	-
	U Akron	SE	52	-	-	-	5	-	13	8	-	7	-	-	-	-	-	-	19	-	-	-	-	-
	U Akron-Polymer Sci	SR	8	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	44	3	-	-	-	-	4	8	1	2	-	5	-	5	-	2	10	-	2	-	-	2
	U Dayton	RBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	35	-	-	-	-	-	4	7	-	5	5	-	-	2	-	-	12	-	-	-	-	-
	Wright State University	SE	16	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	11	-
	Youngstown State Univ	SB	8	-	-	-	-	-	-	-	-	5	-	-	-	-	-	2	1	-	-	-	-	-
	Subtotal		403	7	2	-	19	1	47	51	26	68	9	5	-	27	-	22	84	1	3	-	24	7

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GML	IMM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oklahoma	Oklahoma State Univ	SB	39	-	1	-	2	-	4	13	-	5	-	-	-	14	-	-	-	-	-	-	-	-
	U Oklahoma	SE	78	-	-	-	-	-	6	17	17	3	-	3	-	16	-	-	6	-	-	10	-	-
	U Tulsa	NE	20	-	-	-	-	-	5	-	-	2	-	-	-	-	-	-	1	-	-	11	-	-
	Subtotal		137	-	1	-	2	-	16	30	17	10	-	3	-	30	-	-	7	-	-	21	-	-
Oregon	Oregon Grad Inst Sci/Tech	NR	9	-	-	-	-	-	-	-	3	-	2	-	-	-	-	4	-	-	-	-	-	-
	Oregon State University	SE	58	-	1	-	-	-	6	9	-	24	-	-	-	7	-	-	10	-	1	-	-	-
	Portland State Univ	SE	16	-	-	-	-	-	-	2	-	8	-	-	-	3	-	-	3	-	-	-	-	-
	U Portland	RE	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		86	-	1	-	-	-	6	11	3	34	2	-	-	10	-	4	14	-	1	-	-	-
Pennsylvania	Bucknell University	NE	6	-	-	-	-	-	2	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Carnegie Mellon Univ	NEB	38	-	-	-	-	-	1	5	-	12	-	-	-	-	-	7	13	-	-	-	-	-
	Drexel University	NE	38	-	-	-	2	-	1	2	-	14	-	1	-	2	-	3	13	-	-	-	-	-
	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	43	-	-	-	-	-	7	6	5	7	-	-	-	8	-	5	5	-	-	-	-	-
	Penn State University	SB	85	1	2	7	-	1	8	3	5	20	2	1	-	3	-	-	25	6	-	1	-	-
	Temple University	SB	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pennsylvania	NE	40	-	-	-	2	-	3	-	17	10	-	-	-	-	-	-	3	-	-	-	5	-
	U Pittsburgh	SE	48	-	-	-	-	-	10	7	-	11	-	-	-	4	-	4	7	5	-	-	-	-
	Villanova University	RE	10	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	6	-	-	-	-	-
	Widener University	NE	4	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wilkes University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		314	1	2	7	4	1	32	25	31	82	2	2	-	17	-	19	72	11	-	1	5	-
Puerto Rico	U Puerto Rico	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Brown University	NE	5	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	3	-	-	-	-	-
	U Rhode Island	SE9	16	-	-	-	-	-	-	3	-	8	-	-	-	2	3	-	-	-	-	-	-	-
	Subtotal		21	-	-	-	-	-	-	3	-	10	-	-	-	2	3	-	3	-	-	-	-	-
South Carolina	Clemson University	SB	58	-	-	-	3	2	1	8	7	19	-	6	-	5	-	-	7	-	-	-	-	-
	U South Carolina	SE	23	-	-	-	-	-	1	4	-	9	-	-	-	-	-	-	9	-	-	-	-	-
	Subtotal		81	-	-	-	3	2	2	12	7	28	-	6	-	5	-	-	16	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	26	-	-	-	-	-	-	6	-	5	-	-	-	-	-	7	3	5	-	-	-	-
	SD State University	SE	24	-	4	-	-	-	-	7	-	1	2	-	-	-	-	-	10	-	-	-	-	-
	Subtotal		50	-	4	-	-	-	-	13	-	6	2	-	-	-	-	7	13	5	-	-	-	-
Tennessee	Memphis State University	SB	22	-	-	-	-	-	-	3	-	14	-	-	1	-	-	-	4	-	-	-	-	-
	Tennessee State Univ	SE	13	-	-	-	-	-	-	7	-	2	-	-	-	-	-	-	4	-	-	-	-	-
	Tennessee Tech Univ	SE	18	-	-	-	-	-	4	-	-	2	-	-	-	5	-	-	7	-	-	-	-	-
	U Tennessee-Chattanooga	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	36	1	-	-	-	-	3	1	-	10	2	3	-	3	-	3	8	-	2	-	-	-
	U Tennessee-Space Inst	SE	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-
	Vanderbilt University	NE	21	-	-	-	-	-	2	4	4	7	-	1	-	-	-	1	2	-	-	-	-	-
	Subtotal		112	1	-	-	-	-	9	15	4	35	3	4	1	8	-	4	26	-	2	-	-	-
Texas	Lamar University	SE	46	-	-	-	-	-	-	-	16	-	8	-	-	22	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Rice University	NE	37	-	-	-	-	-	1	7	6	16	3	-	-	-	-	-	4	-	-	-	-	-
	Southern Methodist Univ	RE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	St Marys University	RE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Texas A&I University	SE	5	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	1	-	-	-	-	-
	Texas A&M University	SB	77	2	2	-	-	-	5	10	6	21	-	-	-	12	1	-	10	-	6	1	-	1
	Texas Tech University	SB	46	-	3	-	-	-	2	4	6	8	-	-	-	17	-	-	4	-	-	1	-	1
	U Houston	SE	31	-	-	-	1	-	6	4	-	10	-	-	-	6	-	-	3	-	-	1	-	-
	U Texas-Arlington	SE	76	4	-	-	2	-	-	4	16	33	-	-	-	10	-	2	5	-	-	-	-	-
	U Texas-Austin	SE	178	7	-	8	4	-	8	27	-	74	-	2	-	1	-	2	18	1	-	16	10	-
	U Texas-Dallas	SR9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	39	-	-	-	-	-	-	7	-	14	-	-	7	5	-	2	4	-	-	-	-	-
	U Texas-Permian Basin	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		539	13	5	8	7	-	23	64	51	178	11	2	8	74	1	6	50	1	6	19	10	2

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Utah	Brigham Young University	RB	4	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Utah	SE	55	-	-	-	3	-	6	3	4	12	-	-	-	-	-	25	2	-	-	-	-	-
	Utah State University	SE	38	-	7	-	-	-	-	16	-	13	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		97	-	7	-	3	-	6	21	4	26	-	-	-	-	-	25	5	-	-	-	-	-
Vermont	U Vermont	SE	2	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
Virginia	George Mason University	SE	42	-	-	-	-	-	-	-	21	-	-	-	-	-	-	-	-	-	-	-	21	-
	Old Dominion University	SB	19	-	-	-	-	-	-	6	-	3	-	-	-	1	-	-	9	-	-	-	-	-
	U Virginia	SE	30	-	-	-	-	-	3	3	1	15	1	-	-	-	-	-	6	-	1	-	-	-
	Virginia Poly Institute	SE	113	9	2	-	-	-	3	23	-	35	-	2		17	-	3	16	1	-	-	2	-
	Subtotal		204	9	2	-	-	-	6	32	22	53	1	2	-	18	-	3	31	1	1	-	23	-
Washington	Gonzaga University	RE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Seattle University	RE	3	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Martins College	-RE	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	U Washington	SEB	57	8	-	-	3	-	2	18	-	11	-	-	-	-	-	3	7	-	2	-	-	3
	Washington State Univ	SE	24	-	2	-	-	-	5	4	-	9	-	-	-	-	-	2	2	-	-	-	-	-
	Subtotal		87	8	2	-	3	-	7	22	3	21	-	-	-	2	-	5	9	-	2	-	-	3
West Virginia	U West VA-Grad Studies	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	4	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia University	SE	12	-	-	-	-	-	3	3	-	2	-	-	-	-	-	-	4	-	-	-	-	-
	Subtotal		16	-	-	-	-	-	5	3	-	4	-	-	-	-	-	-	4	-	-	-	-	-
Wisconsin	Marquette University	REB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Milwaukee School of Engrg	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	109	-	-	-	2	-	6	14	-	38	-	-	-	26	1	7	13	1	1	-	-	-
	U Wisconsin-Milwaukee	SE	23	-	-	-	-	-	-	-	5	-	-	-	18	-	-	-	-	-	-	-	-	-
	Subtotal		132	-	-	-	2	-	6	14	5	38	-	-	18	26	1	7	13	1	1	-	-	-
Wyoming	U Wyoming	SE	11	-	3	-	-	-	-	2	-	5	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		11	-	3	-	-	-	-	2	-	5	-	1	-	-	-	-	-	-	-	-	-	-
Grand Total			7913	198	80	22	82	18	436	1059	959	2268	122	88	69	705	49	248	1143	64	65	63	155	20

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	8	1	-	-	-	-	-	1	-	2	-	-	-	1	-	1	2	-	-	-	-	-
	U Alabama	SB	6	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	5	-	-	-	-	-
	U Alabama-Birmingham	SE	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	U Alabama-Huntsville	SE	3	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-
	Subtotal		19	1	-	-	1	-	-	1	-	4	-	-	-	2	-	2	8	-	-	-	-	-
Arizona	Arizona State University	SB	23	-	-	-	-	-	-	3	2	7	3	-	-	4	-	-	4	-	-	-	-	-
	U Arizona	SE	44	3	1	-	-	-	-	3	-	7	-	1	-	-	-	3	13	5	3	-	5	-
	Subtotal		67	3	1	-	-	-	-	6	2	14	3	1	-	4	-	3	17	5	3	-	5	-
Arkansas	U Arkansas	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	35	6	-	-	-	-	3	3	-	11	6	1	-	-	-	-	5	-	-	-	-	-
	Stanford University	NE	81	11	-	-	-	-	5	8	5	25	-	-	-	-	-	4	12	-	-	5	6	-
	U Cal-Berkeley	SEF	104	-	-	-	-	-	-	26	7	26	-	-	-	6	2	12	23	-	2	-	-	-
	U Cal-Davis	SE	21	-	5	-	-	-	2	5	-	2	1	-	-	-	-	-	6	-	-	-	-	-
	U Cal-Irvine	SE	9	-	-	-	-	-	-	3	-	3	-	-	-	-	-	-	3	-	-	-	-	-
	U Cal-Los Angeles	SE	49	1	-	-	-	-	3	3	12	10	-	-	3	-	-	6	8	-	3	-	-	-
	U Cal-San Diego	SE	12	-	-	-	2	-	-	-	-	5	3	-	-	-	-	-	1	-	-	-	1	-
	U Cal-Santa Barbara	SE	11	-	-	-	-	-	2	-	1	6	-	-	-	-	-	-	2	-	-	-	-	-
	U Southern California	NE	57	3	-	-	1	-	2	2	10	27	-	1	-	-	-	5	4	-	-	2	-	-
	US Naval Postgraduate Sch	FE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		379	21	5	-	3	-	17	50	35	115	10	2	3	6	2	27	64	-	5	7	7	-
Colorado	Colorado School of Mines	SE	13	-	-	-	-	-	1	-	-	-	2	-	-	-	-	5	-	4	-	1	-	-
	Colorado State University	SE	22	-	4	-	-	-	-	12	-	4	-	1	-	-	-	-	1	-	-	-	-	-
	U Colorado-Boulder	SE	23	5	-	-	-	-	-	5	5	5	1	-	-	-	-	-	2	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		58	5	4	-	-	-	1	17	5	9	3	1	-	-	-	5	3	4	-	1	-	-
Connecticut	U Connecticut	SE	12	-	-	-	-	-	2	1	1	2	-	-	-	-	-	3	3	-	-	-	-	-
	Yale University	NE	10	-	-	-	-	-	6	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		22	-	-	-	-	-	8	1	1	6	-	-	-	-	-	3	3	-	-	-	-	-
Delaware	U Delaware	SB	13	-	-	-	-	-	8	2	-	-	-	-	-	-	-	2	1	-	-	-	-	-
	Subtotal		13	-	-	-	-	-	8	2	-	-	-	-	-	-	-	2	1	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	6	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	12	-	-	-	-	-	-	1	-	4	-	-	-	6	-	-	1	-	-	-	-	-
	Subtotal		18	-	-	-	-	-	-	1	-	4	-	-	6	6	-	-	1	-	-	-	-	-
Florida	Florida Atlantic Univ	SE	7	-	-	-	-	-	-	-	1	3	-	-	-	-	2	-	1	-	-	-	-	-
	Florida Institute of Tech	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Central Florida	SB	4	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-
	U Florida	SE	50	1	-	-	-	-	2	4	1	26	-	-	-	-	-	4	11	-	1	-	-	-
	U Miami	NE	8	-	-	-	1	-	-	5	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	U South Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		70	1	-	-	1	-	2	9	2	29	-	-	-	1	2	4	18	-	1	-	-	-
Georgia	Georgia Inst of Tech	SE	41	8	-	-	-	1	3	1	-	13	-	-	-	6	-	2	4	-	2	-	-	1
	Inst of Paper Sci & Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		41	8	-	-	-	1	3	1	-	13	-	-	-	6	-	2	4	-	2	-	-	1
Hawaii	U Hawaii	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Idaho	U Idaho	SE	8	-	1	-	-	-	1	1	-	1	-	-	-	-	-	-	2	2	-	-	-	-
	Subtotal		8	-	1	-	-	-	1	1	-	1	-	-	-	-	-	-	2	2	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Illinois	Illinois Inst of Tech	NE	27	-	-	-	-	-	8	4	-	6	-	4	-	-	-	2	3	-	-	-	-	-
	Northwestern University	NE	53	-	-	-	1	-	9	5	19	3	1	-	-	2	-	3	10	-	-	-	-	-
	So Illinois-Carbondale	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	50	1	1	-	-	-	-	11	6	11	2	2	-	-	-	8	8	-	-	-	-	-
	U Illinois-Chicago	SEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		131	1	1	-	1	-	17	20	25	20	4	6	-	2	-	13	21	-	-	-	-	-
Indiana	Purdue University	SB	80	7	3	-	-	-	7	11	-	33	-	-	-	5	-	5	5	-	4	-	-	-
	U Notre Dame	RE	8	-	-	-	-	-	2	1	-	2	-	-	-	-	-	3	-	-	-	-	-	-
	Subtotal		88	7	3	-	-	-	9	12	-	35	-	-	-	5	-	8	5	-	4	-	-	-
Iowa	Iowa State University	SE	25	2	1	-	-	1	2	1	-	3	4	-	-	5	-	-	4	-	2	-	-	-
	U Iowa	SE	32	-	-	-	3	-	3	3	-	3	-	-	-	2	-	-	18	-	-	-	-	-
	Subtotal		57	2	1	-	3	1	5	4	-	6	4	-	-	7	-	-	22	-	2	-	-	-
Kansas	Kansas State University	SB	10	-	3	-	-	-	1	1	-	-	-	-	-	3	-	-	1	-	1	-	-	-
	U Kansas	SE	9	5	-	-	-	-	2	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Wichita State University	SE	5	-	-	-	-	-	-	-	-	1	-	-	-	3	-	-	1	-	-	-	-	-
	Subtotal		24	5	3	-	-	-	3	1	-	2	-	-	-	6	-	-	3	-	1	-	-	-
Kentucky	U Kentucky	SE	14	-	-	-	-	-	1	4	-	1	-	-	-	-	-	2	6	-	-	-	-	-
	U Louisville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		14	-	-	-	-	-	1	4	-	1	-	-	-	-	-	2	6	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	19	-	-	-	-	-	-	7	-	4	2	-	-	-	-	-	-	-	-	6	-	-
	Louisiana Tech University	SB	2	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Tulane University	NE	5	-	-	-	1	-	1	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		26	-	-	-	2	-	1	8	-	5	2	-	1	-	-	-	1	-	-	6	-	-
Maine	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	14	-	-	-	1	-	-	2	1	2	1	-	-	-	-	1	1	5	-	-	-	-
	U Maryland-College Park	SE	39	5	-	-	-	-	4	7	-	19	-	-	-	-	-	2	2	-	-	-	-	-
	Subtotal		53	5	-	-	1	-	4	9	1	21	1	-	-	-	-	3	3	5	-	-	-	-
Massachusetts	Harvard University	NE	13	-	-	-	-	-	-	-	2	-	11	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	99	3	-	-	-	-	17	20	-	19	-	-	-	-	5	13	18	-	4	-	-	-
	Northeastern University	NB	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	16	-	-	-	-	-	3	2	-	6	-	-	-	1	-	-	4	-	-	-	-	-
	Worcester Poly Institute	NE	11	-	-	-	-	-	1	-	-	7	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		143	3	-	-	-	-	21	22	2	36	11	-	-	1	5	13	25	-	4	-	-	-
Michigan	Michigan State University	SE	39	-	3	-	-	-	1	8	4	11	-	-	-	-	-	3	7	-	-	-	2	-
	Michigan Tech University	SB	4	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	2	1	-	-	-	-
	Oakland University	SE	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-
	U Michigan-Ann Arbor	SE	96	8	-	-	-	-	7	14	14	12	-	1	-	4	1	4	24	-	7	-	-	-
	Wayne State University	SE	19	-	-	-	-	-	6	2	5	1	-	-	-	-	-	-	5	-	-	-	-	-
	Subtotal		162	8	3	-	-	-	14	24	23	24	-	2	-	4	1	7	38	1	7	-	6	-
Minnesota	U Minnesota	SE	55	2	1	-	-	-	12	4	-	5	-	-	-	1	-	6	23	1	-	-	-	-
	Subtotal		55	2	1	-	-	-	12	4	-	5	-	-	-	1	-	6	23	1	-	-	-	-
Mississippi	Mississippi State Univ	SE	5	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	2	-	-	-	-	-
	U Mississippi	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	2	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Missouri	U Missouri-Columbia & KC	SE	14	-	-	-	-	-	3	3	-	4	-	-	-	1	-	-	2	-	1	-	-	-
	U Missouri-Rolla	SE	17	-	-	-	-	1	-	2	-	1	-	-	-	2	-	4	7	-	-	-	-	-
	Washington University	SE	17	-	-	-	-	-	3	1	3	3	-	-	-	-	-	-	1	-	-	-	6	-
	Subtotal		48	-	-	-	-	1	6	6	3	8	-	-	-	3	-	4	10	-	1	-	6	-
Montana	Montana State University	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	8	-	3	-	-	-	1	1	-	-	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		8	-	3	-	-	-	1	1	-	-	-	-	-	-	-	-	3	-	-	-	-	-
Nevada	U Nevada-Reno	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
New Hampshire	Dartmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SBE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	New Jersey Inst Tech	SE	6	-	-	-	-	-	1	2	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Princeton University	NE	21	-	-	-	-	-	3	4	-	10	-	-	-	-	-	-	4	-	-	-	-	-
	Rutgers University	SE	24	-	1	-	1	1	8	-	-	5	-	-	-	-	-	-	8	-	-	-	-	-
	Stevens Inst of Tech	NE9	12	-	-	-	-	-	3	-	-	3	4	-	-	-	-	1	1	-	-	-	-	-
	Subtotal		63	-	1	-	1	1	15	6	-	20	4	-	-	-	-	1	14	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-
	NM State University	SB	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U New Mexico	SB	7	-	-	-	-	-	1	-	-	4	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		13	-	-	-	-	-	1	-	-	6	-	-	-	-	-	3	3	-	-	-	-	-
New York	Alfred U/SUNY:Ceramics	SE	6	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	5	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Clarkson University	NE	15	-	-	-	-	-	2	-	-	-	13	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	36	-	-	-	-	-	4	2	2	11	6	-	-	2	-	-	3	6	-	-	-	-
	Cornell University	NE	52	-	2	-	-	-	1	8	5	9	2	-	-	-	-	8	9	3	1	-	4	-
	Polytechnic University	NE	24	-	-	-	-	-	4	2	3	6	4	-	-	-	-	-	1	-	-	-	4	-
	Rensselaer Polytechnic	NE	30	-	-	-	1	-	2	3	4	10	-	-	-	-	-	3	7	-	-	-	-	-
	SUNY-Buffalo Campus	SE	31	1	-	-	-	-	4	4	-	12	-	-	-	1	-	-	9	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	14	-	-	-	-	-	-	-	-	5	-	-	-	-	-	4	5	-	-	-	-	-
	SUNY:College of Env Sci	SE	4	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	21	-	-	-	-	-	4	-	5	12	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	16	-	-	-	-	-	4	-	-	3	2	-	-	-	-	2	5	-	-	-	-	-
	Subtotal		254	1	2	-	1	6	25	21	19	70	27	4	-	3	-	17	40	9	1	-	8	-
North Carolina	Duke University	NE	6	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	3	-	-	-	-	-
	NC State Univ-Raleigh	SE	34	1	-	-	1	-	1	3	2	8	-	-	-	2	-	9	5	-	2	-	-	-
	Subtotal		40	1	-	-	1	-	1	-	2	10	-	-	-	2	-	9	8	-	2	-	-	-
North Dakota	ND State University	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Ohio	Air Force Inst of Tech	FEE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Case Western Reserve Univ	NE	31	-	-	-	2	-	10	1	2	2	-	-	-	-	-	7	4	-	-	-	3	-
	Cleveland State Univ	SB	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	61	-	-	-	-	2	3	4	9	6	9	-	-	6	-	2	18	-	2	-	-	-
	Ohio University	SE	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	5	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	U Akron-Polymer Sci	SR	6	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	19	1	-	-	-	-	1	-	1	1	-	1	-	1	-	-	9	-	4	-	-	-
	U Dayton	RBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	5	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		137	1	-	-	2	2	20	7	12	14	15	1	5	7	-	9	33	-	6	-	3	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oklahoma	Oklahoma State Univ	SB	11	-	3	-	-	-	4	1	-	-	-	-	1	2	-	-	-	-	-	-	-	-
	U Oklahoma	SE	13	-	-	-	-	-	-	-	-	6	-	-	-	2	-	-	2	-	-	3	-	-
	U Tulsa	NE	6	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	4	-	-
	Subtotal		30	-	3	-	-	-	5	1	-	6	-	-	1	4	-	-	3	-	-	7	-	-
Oregon	Oregon State University	SE	15	-	-	-	-	-	1	4	-	4	-	-	-	1	-	-	3	-	2	-	-	-
	Subtotal		15	-	-	-	-	-	1	4	-	4	-	-	-	1	-	-	3	-	2	-	-	-
Pennsylvania	Carnegie Mellon Univ	NEF	34	-	-	-	-	-	4	2	-	17	-	-	-	-	-	4	4	-	-	-	-	3
	Drexel University	NE	15	-	-	-	1	-	-	-	-	5	-	2	-	-	-	1	6	-	-	-	-	-
	Lehigh University	NE	25	-	-	-	-	-	7	2	3	-	-	-	-	1	-	4	8	-	-	-	-	-
	Penn State University	SB	59	4	-	-	-	4	2	4	1	8	6	-	-	2	-	-	19	3	1	5	-	-
	U Pennsylvania	NE	19	-	-	-	1	-	-	1	1	3	-	-	-	-	-	5	6	-	-	-	2	-
	U Pittsburgh	SE	27	-	-	-	-	-	6	4	-	7	-	-	-	4	-	-	6	-	-	-	-	-
	Subtotal		179	4	-	-	2	4	19	13	5	40	6	2	-	7	-	14	49	3	1	5	2	3
Rhode Island	Brown University	NE	6	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2	3	-	-	-	-	-
	U Rhode Island	SE9	9	-	-	-	-	-	1	-	-	6	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		15	-	-	-	-	-	1	-	-	7	-	-	-	-	-	2	5	-	-	-	-	-
South Carolina	Clemson University	SB	9	-	2	-	1	-	1	2	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U South Carolina	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		11	-	2	-	1	-	1	2	-	2	-	-	-	-	-	-	3	-	-	-	-	-
Tennessee	Tennessee Tech Univ	SE	6	-	-	-	-	-	-	3	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	U Tennessee-Knoxville	SE	20	1	-	-	-	-	3	-	-	3	3	-	-	-	-	3	3	-	4	-	-	-
	U Tennessee-Space Inst	SE	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vanderbilt University	NE	14	-	-	-	1	-	-	1	1	5	-	2	-	-	-	2	2	-	-	-	-	-
	Subtotal		41	2	-	-	1	-	3	4	1	9	3	2	-	-	-	5	7	-	4	-	-	-
Texas	Lamar University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rice University	NE	14	-	-	-	-	-	3	3	-	4	-	-	-	-	-	1	3	-	-	-	-	-
	Southern Methodist Univ	RE	9	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	36	1	5	-	-	-	1	5	-	6	-	-	-	3	2	-	8	-	3	2	-	-
	Texas Tech University	SB	7	-	-	-	-	-	-	2	-	1	-	-	-	4	-	-	-	-	-	-	-	-
	U Houston	SE	16	-	-	-	-	-	7	2	-	2	-	-	-	-	-	-	4	-	-	-	1	-
	U Texas-Arlington	SE	20	3	-	-	1	-	-	-	2	4	-	-	-	3	-	1	6	-	-	-	-	-
	U Texas-Austin	SE	56	4	-	-	1	-	2	13	-	14	-	-	-	-	-	6	12	-	-	4	-	-
	Subtotal		158	8	5	-	2	-	13	25	2	40	-	-	-	10	2	8	33	-	3	6	1	-
Utah	Brigham Young University	RB	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	20	-	-	-	1	-	1	-	1	9	-	-	-	-	-	3	5	-	-	-	-	-
	Utah State University	SE	10	-	3	-	-	-	-	5	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		32	-	3	-	1	-	1	7	1	11	-	-	-	-	-	3	5	-	-	-	-	-
Vermont	U Vermont	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	George Mason University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SE	11	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	8	-	-	-	-	-
	U Virginia	SE	4	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	1	-
	Virginia Poly Institute	SE	38	8	2	-	-	-	2	2	-	9	-	-	-	3	-	4	7	1	-	-	-	-
	Subtotal		53	8	2	-	-	-	2	5	-	12	-	-	-	3	-	4	15	1	-	-	1	-
Washington	U Washington	SE	31	4	-	-	3	-	1	3	-	10	-	-	-	-	-	9	1	-	-	-	-	-
	Washington State Univ	SE	12	-	-	-	-	-	-	9	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		43	4	-	-	3	-	1	12	-	11	-	-	-	-	-	9	3	-	-		-	-
West Virginia	West Virginia University	SE	5	1	-	-	-	-	-	-	-	1	-	-	-	2	-	-	1	-	-	-	-	-
	Subtotal		5	1	-	-	-	-	-	-	-	1	-	-	-	2	-	-	1	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Wisconsin	Marquette University	REB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	41	-	2	-	-	-	3	2	-	6	-	-	-	3	1	7	13	1	3	-	-	-
	U Wisconsin-Milwaukee	SE	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Subtotal		44	-	2	-	-	-	3	2	-	6	-	-	3	3	1	7	13	1	3	-	-	-
Wyoming	U Wyoming	SE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			2649	102	46	-	27	16	246	318	141	631	93	21	23	96	14	195	521	32	52	32	39	4

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Alabama	Jefferson State Comm Coll	ST	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
Arizona	Glendale Community Coll	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas	Arkansas State Tech Inst	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arkansas-Little Rock	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	City College of S.F.	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cogswell College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Colorado	Colorado Technical Coll	ST9	3	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1
	Mesa College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1
Connecticut	Bridgeport Engrg Inst	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Greater New Haven St Tech	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hartford State Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Norwalk State Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Thames Valley State Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Hartford	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Waterbury State Tech Coll	ST	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	Delaware Tech Comm Coll	ST	4	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-
	Subtotal		4	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-
Dist. of Col.	U District of Columbia	SB	7	1	-	2	-	-	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	1	-	2	-	-	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Florida	Brevard Community College	SR	3	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-
	Broward Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central Florida Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Chipola Junior College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Daytona Beach Comm Coll	SR	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Edison Community College	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Florida Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Keys Comm Coll	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Gulf Coast Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hillsborough Comm Coll	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Indian River Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Manatee Comm College	SR	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Miami-Dade Comm College	SR	6	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-
	Okaloosa-Walton Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Palm Beach Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pasco-Hernando Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pensacola Junior College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Polk Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Santa Fe Community College	SR	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Seminole Comm Coll	SR	5	-	-	2	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-
	St Johns Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Petersburg Junior Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Valencia Community Coll	SR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		23	-	-	2	-	-	-	3	-	2	1	-	13	-	-	1	1	-	-	-	-	-	-
Georgia	Athens Area Tech Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Augusta Technical Inst	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Chattahoochee Tech Inst	ST	4	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-
	DeKalb Technical Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Georgia (continued)	Savannah Area Vo-Tech Sch	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Savannah State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern College of Tech	ST	2	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	2	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-
Idaho	Idaho State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ricks College	RT	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Morrison Inst of Tech	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Parkland College	ST9	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rock Valley College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Triton College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Indiana	Purdue Univ-Calumet	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	4	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-North Central	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Tri-State University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	-	-	4	-	-	-	-	1	-	-	-	-	-	-	-
Iowa	Hawkeye Inst of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Iowa Western Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kirkwood Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northeast Iowa Comm Coll	SX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas College of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Schweiter Tech School	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Maine	Central Maine Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Eastern Maine Voc Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Anne Arundel Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Capitol College	NT	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Montgomery College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Prince Georges Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Massachusetts	Franklin Institute	NT	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	North Shore Comm Coll	SRC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Springfield Tech CC	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	29	1	-	4	-	-	1	7	-	-	1	-	12	-	-	-	-	-	3	-	-	-	-
	Subtotal		31	1	-	4	-	-	1	9	-	-	1	-	12	-	-	-	-	-	3	-	-	-	-
Michigan	Delta College	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kellogg Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Michigan (continued)	Lake Superior State Univ	ST	8	-	-	-	-	-	-	2	-	1	-	-	5	-	-	-	-	-	-	-	-	-	-
	Lawrence Technological U	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Michigan Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	-	2	-	1	-	-	5	-	-	-	-	-	-	-	-	-	-
Minnesota	Hutchinson Tech Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rochester Community Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	NW Mississippi Jr College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	Jefferson College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Longview Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Maple Woods Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn Valley Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Louis CC-Florissant	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Louis CC-Forest Park	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Omaha	ST	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	New Hampshire Tech Inst	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	Atlantic Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	County College of Morris	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hudson County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mercer County Comm Coll	ST	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Middlesex County College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ocean County College	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Union County College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
New Mexico	Albuquerque TVI-Montoya	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	Bronx Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Broome Community College	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	College of Aeronautics	NT9	7	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Staten Island	SB	2	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Corning Community College	SR	2	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Erie Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hudson Valley Comm Coll	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mohawk Valley Comm Coll	ST	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Monroe Community College	ST	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Nassau Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Niagara County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NY City Technical College	ST9	25	-	-	2	2	2	1	-	1	1	5	5	-	-	-	1	-	-	2	-	-	-	3
	NY Institute of Tech	NBC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Orange County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Queensborough Comm Coll	ST	10	-	-	-	-	-	-	5	-	1	1	-	1	-	-	-	-	-	1	-	-	-	1
	Rochester Inst of Tech	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Alfred	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Frmgdale	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Morrisvl	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:Coll of Tech-Canton	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Technical Career Inst	NT	12	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-
	Westchester Comm College	SR	3	-	-	-	-	-	1	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		65	7	-	2	2	2	2	7	1	2	12	5	13	-	2	1	-	-	3	-	-	-	4

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
North Carolina	Cape Fear Technical Inst	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Catawba Valley Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central Carolina Tech	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central Piedmont Comm Col	ST	8	-	-	-	-	-	-	3	-	-	-	-	3	-	-	-	-	-	2	-	-	-	-
	Davidson County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fayetteville Tech CC	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Forsyth Tech Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gaston College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Guilford Tech Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pitt Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sandhills Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tech College of Alamance	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wake Technical Comm Coll	ST	2	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		10	-	-	-	-	-	-	4	-	-	-	-	4	-	-	-	-	-	2	-	-	-	-
North Dakota	ND State Coll of Science	SR	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Cincinnati Tech College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clark State Comm Coll	SR	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Columbus State Comm Coll	ST	2	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hocking Technical College	ST	2	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-
	Jefferson Tech College	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Kent State U-Tuscarawas	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lima Technical College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Muskingum Area Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Owens Tech Coll-Findlay	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Owens Tech Coll-Toledo	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Shawnee State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sinclair Comm College	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern State Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stark Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	8	-	-	-	-	-	1	-	-	1	-	-	5	-	-	-	-	-	1	-	-	-	-
	U Cincinnati-OMI College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo Comm & Tech Coll	ST	5	-	-	-	-	-	1	-	-	-	-	-	1	-	-	1	-	-	2	-	-	-	-
	Washington Tech College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		19	-	-	-	1	-	3	-	-	2	1	-	8	-	-	1	-	-	3	-	-	-	-
Oklahoma	NE Oklahoma A&M Jr Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SB	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
	OSU Technical Branch-OKM	SX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
Oregon	Blue Mountain Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mt Hood Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oregon Institute of Tech	ST	8	-	-	-	-	-	-	6	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-
	Portland Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	-	6	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-
Pennsylvania	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Harrisburg Area Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Pennsylvania Coll of Tech	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Spring Garden College	NT	12	-	-	-	-	-	3	-	2	-	-	-	5	-	-	-	-	-	2	-	-	-	-
	Temple University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		14	-	-	-	-	-	3	-	2	-	1	-	6	-	-	-	-	-	2	-	-	-	-
Rhode Island	Roger Williams College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Florence-Darlington Tech	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Greenville Technical Coll	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Horry-Georgetown Tech	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	EMS	GNL	IMM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
South Carolina	Midlands Technical Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(continued)	Piedmont Technical Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Spartanburg Tech Coll	ST	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sumter Area Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-County Technical Coll	ST9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Trident Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	York Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Chattanooga St Tech Cc	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nashville State Tech Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pellissippi State Tech CC	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	State Tech Inst-Memphis	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Tri-Cities State Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Texas	Amarillo College	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Brookhvn	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Mt View	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Richland	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Del Mar College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Houston Community College	STP9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	Utah Valley Comm Coll	ST	2	-	-	-	-	-	-	-	-	1	-	-	1	-	-		-	-	-	-	-	-	-
	Weber State College	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	1	-	-	1	-	-	1	-	-	-	-	-	-	-
Vermont	Champlain College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vermont Tech College	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	John Tyler Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southside Virginia CC	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southwest Virginia CC	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Western Com Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	7	-	-	-	-	-	5	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia State Coll	SR	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	5	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Lakeshore Technical Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Madison Area Tech Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Milwaukee Area Tech Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Milwaukee School of Engrg	NB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			246	21	-	13	3	2	16	35	4	10	24	7	81	-	2	6	1	-	16	-	-	-	5

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Alabama	Alabama A&M University	ST	13	-	-	-	-	-	1	-	-	-	9	-	-	-	-	-	-	-	3	-	-	-	-
	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		13	-	-	-	-	-	1	-	-	-	9	-	-	-	-	-	-	-	3	-	-	-	-
Arizona	Arizona State University	SB	4	1	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-
	DeVry Institute-Phoenix	PT	14	-	-	-	-	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SB	6	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	3	-	-	-	-
	Subtotal		24	1	-	-	-	-	-	-	-	-	3	-	15	-	-	2	-	-	3	-	-	-	-
Arkansas	U Arkansas-Little Rock	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
California	Cal Maritime Academy	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Cal Poly-Pomona	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cogswell College	NT	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	DeVry Inst-Los Angeles	PT	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	19	18	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	US International Univ	NE	12	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		39	18	-	-	-	-	-	-	-	-	-	-	18	-	1	1	1	-	-	-	-	-	-
Colorado	Colorado Technical Coll	ST9	7	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	2
	Metropolitan State Coll	ST	2	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	U Southern Colorado	ST	16	-	-	-	-	-	7	-	-	-	-	-	3	-	-	-	-	-	6	-	-	-	-
	Subtotal		25	-	-	-	-	-	8	-	-	-	-	-	9	-	-	-	-	-	6	-	-	-	2
Connecticut	Central Connecticut State	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	U Hartford	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Delaware	U Delaware	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	U District of Columbia	SB	4	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-	-	-	-	-	-
Florida	Embry Riddle Aeronaut U	NB	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida A&M University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SB	6	-	-	-	-	-	-	2	-	2	-	-	2	-	-	-	-	-	-	-	-	-	-
	U South Florida	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		12	5	-	-	-	-	-	2	-	2	-	-	2	-	1	-	-	-	-	-	-	-	-
Georgia	DeVry Institute-Atlanta	PT	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
	Fort Valley State College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Georgia Southern Univ	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Savannah State College	ST	6	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-
	Southern College of Tech	ST	20	-	-	2	-	-	7	1	-	-	5	-	-	-	-	1	-	-	4	-	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		32	-	-	2	-	-	7	1	-	-	5	-	11	-	-	1	-	-	5	-	-	-	-
Illinois	Bradley University	NB	3	-	-	-	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-
	DeVry Institute-Chicago	PT	9	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Lombard	PT	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SR	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	4	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Western Illinois Univ	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		21	-	-	-	-	-	1	-	-	-	4	-	10	-	4	2	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Indiana	Purdue Univ-Calumet	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-North Central	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Indiana	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pittsburg State Univ	ST	8	-	-	-	-	2	-	-	1	-	-	-	3	-	-	1	-	-	1	-	-	-	-
	Subtotal		8	-	-	-	-	2	-	-	1	-	-	-	3	-	-	1	-	-	1	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Kentucky Univ	ST	7	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		7	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	1	-	-	-	-
Louisiana	Louisiana State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	4	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	-	-	-	2	-	2	-	-	-	-	-	2	-	-	-	-
Maine	Maine Maritime Academy	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	U Maine-Orono	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Maryland	Capitol College	NT	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	U Md-Eastern Shore	SR	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	-	-	-	-
Massachusetts	Northeastern University	NB	16	-	-	-	-	-	-	2	-	-	5	-	-	-	-	-	-	-	9	-	-	-	-
	Southeastern Mass Univ	SB	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	31	-	-	-	-	-	4	17	-	-	-	-	6	-	-	1	-	-	3	-	-	-	-
	Subtotal		49	-	-	-	-	-	4	19	-	-	7	-	6	-	-	1	-	-	12	-	-	-	-
Michigan	Lake Superior State Univ	ST	9	-	-	-	-	-	-	-	-	-	3	-	-	-	-	3	-	-	3	-	-	-	-
	Wayne State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Michigan Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	-	-	-	-	3	-	-	-	-	3	-	-	3	-	-	-	-
Minnesota	Mankato State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Cloud State University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Mississippi	U So Mississippi-GulfPark	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Mississippi	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	DeVry Institute-KC	PT	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington U (STIM)	SE	6	-	-	-	-	-	-	4	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		7	-	-	-	-	-	-	4	-	-	1	-	1	-	-	-	-	-	1	-	-	-	-
Montana	Montana State University	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	2	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-
	U Nebraska-Omaha	ST	2	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
New Hampshire	U New Hampshire	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	DeVry Inst-Woodbridge	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairleigh Dickinson Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SB	6	-	-	-	-	-	-	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Trenton State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	CCNY (City College, CUNY)	SB	3	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
	NY Institute of Tech	NBC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rochester Inst of Tech	NB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Binghamton Campus	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Frmgdale	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College at Buffalo	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:Inst of Technology	ST	10	-	-	-	-	-	-	1	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		15	-	-	-	-	-	-	1	-	-	11	3	-	-	-	-	-	-	-	-	-	-	-
North Carolina	U NC-Charlotte	SB	6	-	-	-	-	-	1	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	Western Carolina Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	1	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Central State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Columbus	PT	16	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	-	-	-
	Franklin University	NT	6	-	-	-	-	-	-	2	-	-	-	-	3	-	-	-	-	-	1	-	-	-	-
	Ohio University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	U Akron-College of Engrg	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati-OMI College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Dayton	RB	13	-	-	-	-	1	-	-	-	-	-	-	5	-	-	-	-	-	7	-	-	-	-
	U Toledo	SE	14	-	-	-	-	-	-	-	-	-	-	-	9	-	-	2	-	-	3	-	-	-	-
	Youngstown State Univ	SB	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		55	-	-	-	-	1	2	2	-	-	-	-	36	-	1	2	-	-	11	-	-	-	-
Oklahoma	Oklahoma State Univ	SB	27	-	-	-	-	-	-	-	-	-	-	-	19	-	-	-	-	-	6	-	-	-	2
	Subtotal		27	-	-	-	-	-	-	-	-	-	-	-	19	-	-	-	-	-	6	-	-	-	2
Oregon	Oregon Institute of Tech	ST	11	-	-	-	-	-	-	8	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-
	Subtotal		11	-	-	-	-	-	-	8	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-
Pennsylvania	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Point Park College	NT	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Spring Garden College	NT	6	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	SB	16	-	-	-	-	-	4	-	-	-	4	-	-	-	-	-	-	-	4	-	-	-	4
	U Pittsburgh-Johnstown	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		24	-	-	6	-	-	5	-	-	-	4	-	-	-	-	-	-	-	5	-	-	-	4
Rhode Island	Roger Williams College	NT	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	South Carolina State Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Tennessee	American Technical Inst	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	6	-	-	4	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Middle Tennessee State	SR	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Martin	ST	14	-	-	-	-	-	2	-	-	-	9	-	-	-	-	-	-	-	3	-	-	-	-
	Subtotal		21	-	-	4	-	-	2	2	-	-	9	1	-	-	-	-	-	-	3	-	-	-	-
Texas	DeVry Institute-Irving	PT	12	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-
	Lamar University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Le Tourneau University	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Midwestern State Univ	ST	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
	Texas A&M University	SB	4	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	-	-	-	-	-	-
	Texas Tech University	SB	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston-College of Tech	ST	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	U Houston-Downtown	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		23	-	-	-	-	-	-	1	2	-	-	-	12	-	3	4	-	-	1	-	-	-	-
Utah	Brigham Young University	RB	4	-	-	-	-	-	-	-	-	1	-	-	1	-	-	2	-	-	-	-	-	-	-
	Weber State College	ST	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	-	-	1	-	-	3	-	-	2	-	-	-	-	-	-	-
Vermont	Norwich University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	Old Dominion University	SB	9	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	5	-	-	-	-
	Virginia State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	5	-	-	-	-
Washington	Central Washington Univ	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Eastern Washington Univ	SR	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Washington Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	8	-	-	-	-	-	5	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia State Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	5	-	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-
Wisconsin	Milwaukee School of Engrg	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Parkside	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			486	24	-	12	-	3	36	42	9	3	83	6	156	-	12	20	2	-	69	-	-	-	9

MASTER'S DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	PRE	OTH
Arizona	Arizona State University	SB	14	-	-	-	-	-	-	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-	-
	Subtotal		14	-	-	-	-	-	-	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-	-
Illinois	Western Illinois Univ	SR	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	Institute of Textile Tech	MR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			17	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	1

APPENDIX

Illustrative Data Collection Form

ENGINEERING MANPOWER COMMISSION
SURVEY OF DEGREES IN ENGINEERING AND ENGINEERING TECHNOLOGY AWARDED BETWEEN JULY 1, 1989 AND JUNE 30, 1990

American Association of Engineering Societies 1111 19th Street, N.W. Suite 608 Washington, D.C. 20036-3690 (202) 296-2237

This form is for.. **Dartmouth College**
Degree Level...... **Bachelors Degrees in Engineering**

DEADLINE FOR RETURNS: AUGUST 15, 1990
REVIEW INSTRUCTIONS ON OTHER SIDE BEFORE COMPLETING SURVEY FORM

For EMC use only	EMA DEGREE TITLE (Curriculum or Option):	ABET Status and Program Group:	Total Degrees Awarded, 7/1/89 to 6/30/90:	All Women:	U.S. Citizens or Permanent Residents: Blacks:	Hispanics:	Asians & Pacific:	American Indians:	Degrees to Foreign Nationals:
3100	Engineering	B-GNL							
3101	Engineering Science	B-ENS							
3102	Undeclared Major	B-PRE							

ENTER TOTALS								
	All Men:		☒					
	All Women:		☒					
	Total:							

School Type B: Private Non-Sectarian
School accreditation for engineering E: ABET Engineering
Dean of Engineering (or equivalent):
Name Charles E. Hutchinson
Phone (603) 646-2230
Person to contact concerning data on this form:
Name Margaret H. Burg
Title Registrar
Phone (603) 646-2230

If necessary, correct and/or update mailing label and these data:

Mailing Label:

Charles E. Hutchinson
Dean
Dartmouth College
Thayer School of Engrg
Hanover New Hampshire 03755-

DEADLINE:
August 15, 1990

ENGINEERING MANPOWER COMMISSION

DEADLINE:
August 15, 1990

SURVEY OF DEGREES IN ENGINEERING AND ENGINEERING TECHNOLOGY AWARDED BETWEEN JULY 1, 1989 AND JUNE 30, 1990

American Association of Engineering Societies 1111 19th Street, N.W. Washington, D.C. 20036 (202) 296-2237

INSTRUCTIONS FOR COMPLETING THE DEGREE SURVEY

This is EMC's survey of all engineering and engineering technology degrees granted during the 1989-90 academic year. All engineering programs at your school should be reported, including any programs outside the school of engineering. The dean of engineering or equivalent should review all the data, resolving any questions as to the inclusion of particular programs and making estimates, if necessary, to fill in all incomplete items of information.

NOTE THE FOLLOWING CHANGE IN THIS YEAR'S SURVEY!

1. Beginning with the 1990 degree survey, and in accordance with the preferences of numerous advisory bodies including NACME and the Engineering Dean's Council, EMC is now collecting additional data for TOTAL DEGREES BY GENDER. **Be sure to tally the number of degrees for men and women separately when you enter the totals at the bottom of the survey form.**

REMINDER OF LAST YEAR'S CHANGES

1. The period for which degrees should be reported has been strictly defined as from JULY 1, 1989 THROUGH JUNE 30, 1990.

2. IF YOUR INSTITUTION HAS REPORTED "PROFESSIONAL ENGINEERING" GRADUATE DEGREES IN THE PAST, note that you will NOT find a separate reporting form for them this year. The annual number of those degrees is very small and in most reports EMC has been routinely combining statistics on them with data for master's degrees. To streamline the survey and to end continuing confusion over the definition of those degrees, we are now extending this treatment of professional engineering degrees to the data collection itself. WE ARE CONTINUING TO COLLECT DATA ON PROFESSIONAL ENGINEERING DEGREES. THEY ARE INCLUDED WITH THE MASTER'S AWARDS AND HAVE BEEN FLAGGED IN THEIR TITLES WITH A "(PE)" NOTATION. The change is that EMC no longer devotes a completely separate category of reportage to these degrees.

FILLING IN THE FORMS

1. Check the mailing address and school information section, and make any needed corrections or updates (see below for codes).

2. Separate forms are provided for engineering and for technology programs, and for each level of degree (associate, B.S., master's and professional engineering, etc.) within these categories. DO NOT report degrees on inappropriate forms. If more forms or different forms are needed, call us at the number listed above.

3. Review the pre-printed data for your degree titles, ABET statuses (those in effect for the 1989-90 academic year apply, changes that are not effective until the 1990-91 academic year do NOT apply). Correct any errors. Unused program titles can be crossed out. New titles can be entered on blank lines.

4. For each program you report, enter the total number of degrees awarded between July 1, 1989 and June 30, 1990.

5. Enter the number of all of the degrees awarded for a program that went to women. Enter the numbers of degrees awarded to ethnic minorities who are also citizens or permanent residents (including foreign-born students on immigrant visas) of the U.S. Finally, enter the number of degrees awarded to foreign nationals—people in the U.S. on student (F-1) or exchange (J-1) visas. If there were no awards for a program in ANY of these categories, enter zeroes. ITEMS LEFT BLANK WILL BE ASSUMED TO BE UNKNOWN, NOT ESTIMATED, AND THEREFORE INCOMPLETE, UNLESS YOU INDICATE OTHERWISE. A correctly completed form should have NO blank items, because even items for which firm data may not be available should be covered by estimates from the deans or their appointed representatives.

The data on women, minorities, and foreign nationals are vital. We find that virtually all institutions do possess these statistics, although often they are maintained in such places as offices of minority affairs, institution research, etc.

6. If you have ANY problems, call us for help. The phone number is listed above. We must have your completed response by August 15, 1990. A business reply envelope is provided for your convenience.

We are obtaining 100 percent cooperation from all U.S. engineering institutions and all technology schools with ABET-approved programs, we seek participation from other schools with engineering technology programs, as well. The data you provide is the authoritative source on the production of engineers in the United States, and is used by agencies of government, corporations, journalists, and researchers. Thanks for your help.

CODES AND ABBREVIATIONS

ABET STATUS: a program-level accreditation code. "A" denotes ABET accreditation for associate-level offerings, "B." for bachelor level programs, "M" (rarely used), for masters-level programs, "N" stands for programs not approved by ABET. Codes reflect statuses for the 1989-90 academic year; do NOT change them to reflect changes that do not go into effect until 1990-91. Graduate programs may be tagged with these codes if a school happens to have an ABET-approved program at the undergraduate level with an identical title.

"CLASSED WITH": broad disciplinary categories associated with each specific program. Codes in use for engineering programs include AER (Aerospace) AGR (Agricultural), ARC (Architectural), BIO (Biomedical), CER (Ceramic), CHE (Chemical), CVL (Civil & Construction), CMP (Computer), ELC (Electrical & Electronic), ENS (Engineering Science), ENV (Environmental), GNL (General Engineering), INM (Industrial, Manufacturing, Engineering Management), MAR (Marine & Naval Architecture), MTL (Materials & Metallurgy), MEC (Mechanical), MGN (Mining, Mineral, Geosciences), NUC (Nuclear), PET (Petroleum & Natural Gas), SYS (Systems), and OTH (Others). Codes for technology programs are somewhat different: ACN (Air Conditioning/Heating/Refrigeration), AER (Aeronautical), ARC (Architectural), AUT (Automotive), CHE (Chemical), CVL (Civil, Highway, Surveying), CMP (Computer), CON (Construction), DRF (Drafting & Design), ELC (Electrical), ELM (Electromechanical), ELX (Electronic), ENS (Engineering Science—used only for programs like Optical Technology, as EMC does NOT cover Pre-Engineering or equivalent curricula), GNL (General Engineering Technology), INM (Industrial & Manufacturing), MAR (Marine), MTL (Materials), MEC (Mechanical), MGN (Mining, Metallurgical, Welding), NUC (Nuclear), and OTH (Others, including Agricultural, Biomedical, Environmental, and Petroleum Technology programs).

CURRENT ENGINEERING MANPOWER COMMISSION PUBLICATIONS

NOTE: AAES has moved, see new address below. Custom runs of degree data are possible; call us for details. Our machine readable products are provided on IBM-standard 5 1/4" floppy disks and include most, not but all, of the details available in EMC's printed reports. For more information, contact the AAES Manpower Studies Department.

ENGINEERS' SALARIES: SPECIAL INDUSTRY REPORT 1990

A detailed breakdown of engineering salaries according to type of industry, geographic regions, company size, employee experience, highest degree held, and supervisory status. Tables and graphs depict salaries in medians, quartiles, deciles and means.

member price: $169.00 non-member price: $287.50

PROFESSIONAL INCOME OF ENGINEERS 1990

An abridged version of the Special Industry Report. Details for salary differences by highest degree held are not included; tabulations are added on engineering compensation in local, state and federal government agencies.

member price: $59.50 non-member price: $97.00

SALARIES OF ENGINEERS IN EDUCATION 1990

Median, quartile, decile and mean salaries across 18 experience brackets for engineering faculty, by academic rank, contract types, and type of institution.

member price: $70.00 non-member price: $112.00

ENGINEERING AND TECHNOLOGY ENROLLMENTS, FALL 1990 (forthcoming in April, 1991)

A two-volume overview of the enrollment of students in engineering and engineering technology programs throughout the nation. Details by fields of study for specific schools and states, with added tabulations for women, minorities, and foreign nationals.

Complete set: member price: $120.00 non-member price $195.00

Separate volumes:

Part I: Engineering Enrollments. member price: $70.00 non-member price: $115.00

Part II: Technology Enrollments. member price: $70.00 non-member price: $115.00

Machine-readable data files for Lotus 1-2-3: member price $595.00 non-member price $795.00

ENGINEERING AND TECHNOLOGY DEGREES, 1990

A comprehensive report on recent engineering and engineering technology degrees in three volumes. Part I provides general statistics for schools and states on degrees in 40 engineering and technology disciplines. Part II provides similar data for awards to women, minorities, and foreign nationals. Part III includes detailed data for specific curricula.

Complete Set: member price: $140 non-member price: $230.00

Separate volumes:

Part I: by School: member price: $55.00 non-member price: $89.00

Part II: Minorities: member price: $75.00 non-member price: $115.00

Part III: by Curriculum: member price: $55.00 non-member price: $89.00

Machine-readable data files for Lotus 1-2-3: member price $595.00 non-member price $795.00

ENGINEERING MANPOWER BULLETINS

Concise, timely information on trends in engineering salaries, enrollments, degrees, women and minorities in engineering, other topics.

Full subscription year: member price: $66.00 non-member price: $110.00

Single copies: member price: $9.00 non-member price: $14.00

TO ORDER:

Member prices are available to members of AAES member societies, employees of Industry Affiliates, and educational institutions or firms that have participated in the study to be purchased. Special prices are available to subsidiaries and employees of EMC Sustaining Associates. Please include society affiliation and membership number, Industry Affiliate, EMC Sustaining Associate, or survey participant information with your order, if applicable. First class postage (U.S. domestic) is included in the purchase price. Foreign orders add 10%; check must be payable in U.S. funds. Institutional purchase orders are accepted, as are Visa and MasterCard charges (include account number, expiration date and signature). Orders charged to Visa and MasterCard accounts may be placed directly by phone (U.S. only) at 1-800-658-8897. Mail orders should be directed to the AAES Publications Department, Suite 608, 1111 19th St. N.W., Washington, D.C. 20036-3690.

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AMERICAN ASSOCIATION OF ENGINEERING SOCIETIES
1111 Nineteenth Street, N.W. Suite 608
Washington, DC 20036-3690

Tel: (202) 296-2237
Fax: (202) 296-1151

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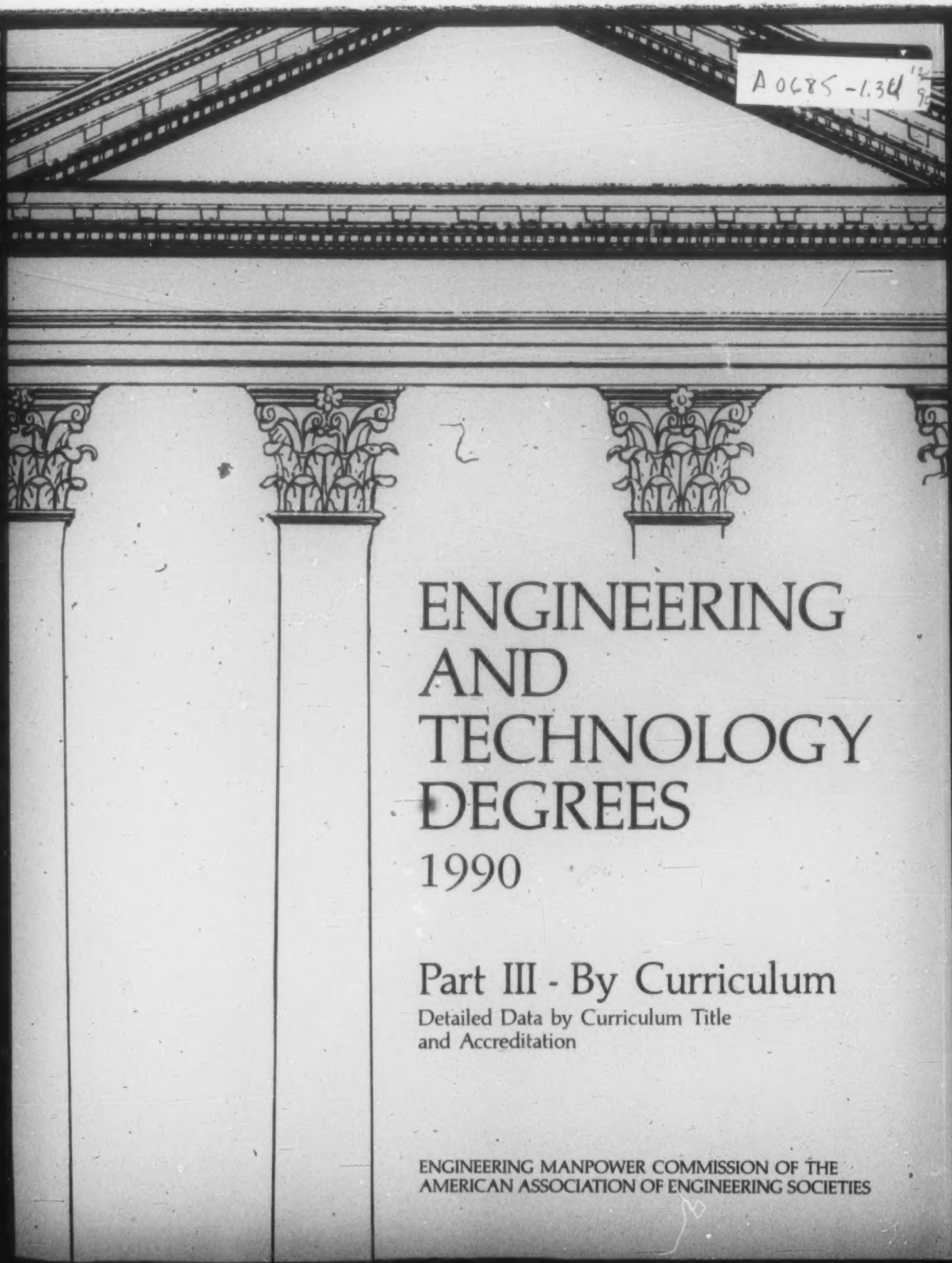

ENGINEERING AND TECHNOLOGY DEGREES

1990

Part III - By Curriculum

Detailed Data by Curriculum Title
and Accreditation

ENGINEERING MANPOWER COMMISSION OF THE
AMERICAN ASSOCIATION OF ENGINEERING SOCIETIES

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(Additional institutions are expected to be added to this list throughout the year.)

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National Action Council for Minorities in Engineering

Senior Sustaining Associates:
Amoco Foundation

Sustaining Associates:
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Eastman Kodak Company
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Society for Mining, Metallurgy, and Exploration, Inc.

ENGINEERING AND TECHNOLOGY DEGREES
1990

Part III - By Curriculum

Detailed Data by Curriculum Title and Accreditation

ENGINEERING MANPOWER COMMISSION
of the
AMERICAN ASSOCIATION OF ENGINEERING SOCIETIES, INC.

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AMERICAN ASSOCIATION OF ENGINEERING SOCIETIES

The American Association of Engineering Societies (AAES) is a multidisciplinary organization dedicated to advancing the knowledge, understanding and practice of engineering in the public interest. Its members represent the mainstream of U.S. engineering--over half a million engineers in industry, government, and education.

Through its councils, commissions and committees, AAES addresses questions relating to the engineering profession; assesses public policy issues affecting engineering, technological innovation and national goals; conducts surveys of engineering personnel; represents the U.S. engineering community internationally in such bodies as the World Federation of Engineering Organizations and the Pan American Union of Engineering Associations; undertakes special projects such as national inventors' workshops and major studies of the utilization of American engineers; issues statistical studies of the engineering workforce, present and future; and publishes reference works such as *Who's Who in Engineering* and the *Thesaurus of Engineering and Scientific Terms.*

AAES also conducts forums for leaders in engineering, industry, government and education for the discussion of issues affecting engineering and the public interest. These include annual leadership conferences, workshops on technology forecasting and assessment, public policy roundtables, and engineering executive forums.

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ENGINEERING MANPOWER COMMISSION

The Engineering Manpower Commission (EMC) has been a source of objective, timely data on questions relating to the supply and demand for technological personnel since its organization in 1950. As an AAES Commission, EMC is composed of volunteers from professional engineering societies, academia, government, and industry, supported by a professional staff headed by AAES' Director of Manpower Studies.

EMC conducts annual surveys of industry and schools of engineering, monitors trends in the supply of and demand for engineers, and produces annual reports on engineering enrollments, degrees, and salaries. In addition to its statistical studies, EMC also produces the *Engineering Manpower Bulletin,* which assesses trends in the engineering workforce including participation in the profession by women and ethnic minorities.

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The Engineering Manpower Commission wishes to express its grateful appreciation for the cooperation of the hundreds of organizations that provided the data on which this report is based.

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INTRODUCTION

For over twenty years, the Engineering Manpower Commission (EMC) has conducted annual surveys of enrollments and degrees in engineering programs. This report provides statistics on degrees awarded in the United States in engineering and engineering technology during the 1989-1990 academic year. Degree production is stated for particular disciplines (such as chemical engineering, civil engineering, electrical engineering, etc.), and for differing academic levels (B.S., M.S., etc.). Detailed information is provided for specific institutions; subtotals for each State are included. The report also identifies the numbers of awards to women, members of minority groups, and foreign students, as well as the gender breakdowns for population groups at the institution level. This is the first time EMC has collected data at this level (e.g., for Hispanic women or foreign national men). The addition of detailed gender data has led to revisions in the organization of tabulations in Part I of the degree report (see description below).

In engineering, the study covers 326 institutions, including all of those with curricula approved by the Accreditation Board for Engineering and Technology (ABET). Some of these schools have newly initiated engineering programs, and have not been included in previous degree reports from EMC. Except for a few schools that were not listed because they did not produce graduates in 1990, this report provides a comprehensive enumeration of engineering programs available in the United States today.

In engineering technology, the 1990 degree survey includes data from 313 schools. All schools with any ABET-approved technology curricula are covered, as well as a number of others. No coverage is provided of awards at the certificate level or of pre-engineering degrees.

As in the past, this report is issued in three volumes:

Part I—By School presents summaries of degrees awarded, grouped by type. Overall summaries for all engineering and all technology degrees appear first, not last as in previous reports. These tables also replace the separate short recapitulations that appeared at the end of each degree level section in previous reports, and summarize overall numbers of degrees, by curriculum, across all schools and states, awarded to women, members of four minority groups (African Americans, Hispanics, Native Americans, and Asian Americans), and foreign nationals. (This ordering for the population groups is followed uniformly in this report, a small change from past practice.) Next, tables for each degree level are provided, organized by institution, in alphabetical order by State, with details for each major type of curriculum along with subtotals for each State and for the nation. Descriptive data for the schools include codes for institutional types (public, private, etc.) and accreditation statuses, as well as special response codes that flag any unusual characteristics of the data for the school. Separate tabulations are included for bachelor, master's and professional engineering (P.E.), and doctorate degrees, and for associate, bachelor, and master's degrees in engineering technology. Details on the sex of minorities and foreign nationals are provided by State and institution following these curricula tabulations. This new addition to EMC's report allows users to determine the distribution of men and women within different population groups. Some schools were unable to provide gender breakdown data for minorities and/or foreign nationals; these schools are flagged accordingly.

Part II—By Minorities provides the same detailed, school-specific curriculum data that is presented in the general Part I report for each of the six special population groups listed above: women, the four minority categories, and foreign nationals. For example, this volume allows a reader to identify specific schools in any particular geographic region that have awarded significant numbers of degrees in some particular field of engineering to women, Hispanic students, foreign nationals, etc.

Part III—By Curriculum provides different tabulations of the degree data. Each major discipline is listed, with a line of data for each specific program offering. Often schools have more than one program in a single broad engineering or engineering technology discipline; when this is the case, institutions have multiple listings in the Part III report. Distinctions such as separate accredited and unaccredited offerings, or between programs leading to differing degrees (such as the difference between master of science and master of engineering diplomas) are preserved, and the specific titles attached to each degree are displayed. The latter step permits examination of the data to find graduates with specialized engineering skills not otherwise identified in the more general tabulations of some 20 broad curriculum categories. For example, within the general group of industrial engineering graduates it is possible to locate specific programs in manufacturing engineering. For each program, both school-level descriptive codes and program-level ABET accreditation statuses are displayed. Numbers of degrees are listed separately for each major level (B.S., M.S., etc.), and overall totals are displayed along with aggregate totals for awards to women, minorities and foreigners. After presenting these data, with schools listed alphabetically within states for each of the major disciplinary categories in both engineering and engineering technology, a final tabulation summarizes national degree production for every program title used in the survey.

EMC's degree data are available in the form of machine-readable files on IBM-standard 5 1/4 inch floppy disks, especially configured for use with Lotus Development Corporation's popular 1-2-3 spreadsheet software. All details provided in Parts I and II of our printed reports are captured in these files; however, the machine-readable data do not include the program-by-program information provided in Part III. The 1-2-3 source files have been adjusted so that all engineering (or all technology) schools are listed in every

MAJOR TRENDS IN THE PRODUCTION OF ENGINEERING DEGREES, 1981-1990

	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
All Bachelor's Degrees	62,935	66,990	72,471	76,931	77,892	78,178	75,735	71,386	68,824	65,967
Women	6,557	8,140	9,566	10,761	11,493	11,264	11,675	10,940	10,529	10,130
Under-represented Minorities	3,048	3,343	3,842	4,172	4,246	4,470	4,687	4,839	4,843	4,758
Foreign Nationals	5,622	5,410	6,151	5,833	5,965	6,275	6,048	5,763	5,719	5,121
All Master's & P.E. Degrees	17,914	18,543	19,909	21,226	22,502	23,025	24,290	25,616	26,412	27,034
Women	1,232	1,549	1,796	2,149	2,546	2,743	3,119	3,377	3,585	3,866
Under-represented Minorities	472	421	587	646	710	703	792	876	928	977
Foreign Nationals	4,677	5,284	5,145	5,728	6,115	5,735	6,315	7,329	7,474	7,913
All Doctoral Degrees	2,841	2,887	3,023	3,234	3,383	3,686	4,175	4,571	5,017	5,424
Women	90	126	142	153	192	246	296	313	440	495
Under-represented Minorities	39	39	60	49	70	59	49	68	70	96
Foreign Nationals	1,054	1,167	1,192	1,253	1,400	1,441	1,800	2,033	2,299	2,649

data file, so that (for example) data for M.S. and Ph.D degrees can be added to a spreadsheet for B.S. degrees, providing listings for all degrees in engineering, regardless of level, in the nation. No provision is made to combine engineering and engineering technology data in this fashion, however. These data files are a powerful and convenient way to use personal computers to manipulate the 1990 degree survey results, generating new tabulations that are not presented by EMC in its printed reports. A similar product is available for EMC's survey of engineering and technology enrollments.

Thorough efforts were made to eliminate errors in these statistics. Careful comparisons between original data and key entries were done. Totals for every combination of degree level and school were checked against original questionnaires. Results across major disciplinary categories for each school were compared with reports for previous years, to check for questionable shifts in the results from one year to the next, or missing information on particular programs. Usually, a few instances of these sorts of problems are found and fixed; in 1990, all schools passed this check. On the whole, the accuracy and completeness of the responses of engineering institutions to this survey has become very good.

As in earlier degree surveys, responses from previous years were used when schools were unable to provide current data. No attempt was made to substitute data on technology programs that were not accredited by ABET. EMC had traditionally limited substitutions to the previous year only; in 1987 this rule was modified to permit older substitutions of data where available, rather than lose a school altogether or rely on less valid forms of estimation. In 1990, 97 percent of the engineering schools contacted by EMC for degree data were able to meet our very demanding deadline, and no substitutions of data more than one year old were needed in order to add information on all of the remaining institutions. A complete accounting of the substituted cases appears below.

Detailed commentary on the overall results of the 1990 degree survey is included in issue number 107 of EMC's *Engineering Manpower Bulletin*, "Engineering Degree Statistics and Trends, 1990." We will note, however, that degree production at the undergraduate level continued to drop, as expected, while the number of graduate degrees continued to rise (see the table above for some selected details).

Any questions regarding the course content or other details of specific engineering or engineering technology programs should be directed to the participating schools. Other inquiries about EMC's educational surveys are welcome. Contact R. A. Ellis, Director of Manpower Studies, American Association of Engineering Societies (see the inside back cover for address information). The three volumes of *Engineering and Technology Degrees: 1990* are available separately or as a set. For ordering information and prices for either printed reports or machine-readable data disks, see the inside back cover.

NEW SCHOOLS AND OTHER CHANGES FOR 1990

The following institutions with engineering programs are listed for the first time in EMC degree surveys: the University of Denver in Colorado; the University of Maryland at Baltimore; Grand Valley State University in Michigan; the College of Polymer Science at the University of Akron in Ohio; Oregon Graduate Institute of Science and Technology (graduate programs only); and Hampton University in Virginia.

The following institutions previously listed in EMC's degree surveys at the graduate levels only, or as schools with technology programs, now also award bachelor level degrees in engineering: Alabama A & M University; California Maritime Academy; and Mercer University in Georgia.

Schools that do not appear in this year's listings because they did not award 1990 degrees, but which continue to have engineering programs, include the Maine Maritime Academy and Loras College in Iowa. Also, as is usually the case, some smaller graduate programs did not generate any awards in 1990, so they will not be found in the tables either, although they continue to have enrollments. Millikin Uni-

MEN AND WOMEN GRADUATES IN MAJOR POPULATION CATEGORIES, 1990

(Note: does NOT include data for schools not responding to the 1990 survey, or schools unable to provide details for degrees to women)

Level and Sex	All Graduates	Ethnic Groups				Foreign Nationals
		African Americans	Hispanic Americans	Native Americans	Asian Americans	
Engineering Degrees:						
All Bachelor's	63,993	2,062	2,272	103	5,328	4,775
Men	54,016	1,432	1,842	89	4,247	4,223
Women	9,977	630	437	14	1,081	552
All MS/PE	26,150	377	465	34	1,979	7,201
Men	22,348	279	386	28	1,630	6,482
Women	3,802	98	79	6	349	719
All Doctorate	5,335	35	48	7	281	2,448
Men	4,842	30	43	7	257	2,303
Women	493	5	5	-	24	145
Technology Degrees:						
All Associate	11,938	500	226	33	341	188
Men	10,629	409	203	25	294	175
Women	1,309	91	23	8	47	13
All Bachelor's	10,261	602	281	15	446	471
Men	9,416	481	26	12	409	452
Women	845	121	19	3	37	19
All Master's	66	1	2	-	5	17
Men	57	1	2	-	5	16
Women	9	-	-	-	-	1

versity in Illinois is no longer listed because it no longer awards engineering degrees.

Users should note that a number of engineering schools which reported only bachelor's degrees in the past have now added graduate degrees to the awards listed in this report.

A number of name changes were reported. Georgia Southern College became Georgia Southern University; Oklahoma State University School of Technical Training became Oklahoma State University Technical Branch at Okmulgee; Wilkes College in Pennsylvania became Wilkes University; Christian Brothers College in Tennessee became Christian Brothers University; West Virginia College of Graduate Studies became University of West Virginia, Graduate Studies.

As in our most recent enrollments report, listings for Alfred University and the SUNY College of Ceramics have been combined in the degree report, at the request of the institutions.

The Institute of Paper Chemistry changed its name to the Institute of Paper Science and Technology, and moved its operations from Wisconsin to Georgia.

MISSING AND SUBSTITUTED DATA

No 1990 degree report was obtained by EMC for the following schools. However, 1989 reports were available, and were substituted for the missing data. When these schools appear in tabulations, they are flagged with a special response code "9." In some cases substitutions were needed for only portions of a school's data (for example, information on B.S. awards may have been submitted, but data on graduate degrees may have been left out, leading to substitution of the graduate degrees only). In such cases, the flags appear only when needed.

Engineering Schools: substituted 1989 responses for eleven institutions account for 1,176 B.S. degrees, 495 M.S. degrees, and 37 of the Ph.D awards in the 1990 tabulations:

Humboldt State University (California)
University of California at Davis (undergraduate programs only)
Hartford Graduate Center (Connecticut)
University of Bridgeport (Connecticut)
Yale University (Connecticut, undergraduate only)
University of Minnesota at Duluth
Stevens Institute of Technology (New Jersey)
State University of New York, Maritime College
University of Rhode Island
University of Texas at Dallas
Walla Walla College (Washington)

Engineering Technology Schools: 1989 responses for twelve schools accounted for 869 associate degrees and 34 BSET degrees in the 1990 tabulations. Only technology schools with ABET-approved curricula were substituted:

Glendale Community College (Arizona)
Colorado Technical College
Parkland College (Illinois)
Delta College (Michigan)
New Hampshire Technical Institute
College of Aeronautics (New York)
New York City Technical College

Sinclair Community College (Ohio)
Florence-Darlington Technical College (South Carolina)
Horry-Georgetown Technical College (South Carolina)
Tri-County Technical College (South Carolina)
Houston Community College (Texas)

MISSING DETAILS

The following schools were unable to provide data for one or more of the several special population groups—women, minorities, and foreign nationals—tracked by EMC. No estimates were made for these omissions. Appropriate response codes flag all of these cases in the tabulations. Some other schools provided partial responses which EMC staff pro-rated to allow the entry of a full data set; such cases are not listed here, but are flagged in the tables with appropriate response codes.

Missing details frequently apply to only some of the programs reported by a school. In such cases, response codes appear in the tables only when they are applicable. In general, if degree production for a particular type of student is zero and no response code is attached to the line, EMC has judged the zero result to be an accurate one. On the other hand, if no degree production is reported for a group but an applicable response code appears with the listing, the reader should assume that such degrees may have been awarded but that EMC has no way to estimate the number of these degrees.

Some substituted cases also had missing details, notably the University of California at Davis (undergraduate programs only) and the Hartford Graduate Center in Connecticut. In such cases, we now provide explicit codes for both conditions. Multiple response codes also are used in the tables for gender and population groups.

A number of schools could not provide breakdowns by gender for ethnic and foreign national groups. This was the first time EMC has requested these data; cooperation should improve in the future.

Engineering Schools:

California State Polytechnic University at Pomona: all details missing
California State University at Fresno (undergraduate programs only): details on foreign nationals missing; (all programs): gender breakdowns missing
California State University at Northridge: gender breakdowns missing
California State University at Sacramento: gender breakdowns missing
San Jose State University (California) (graduate programs only): details on foreign nationals missing
University of California at Berkeley: some minority, foreign national and gender breakdown data missing for some programs
George Washington University (District of Columbia): gender breakdowns missing
Florida Atlantic University: gender breakdowns missing
University of Illinois at Chicago (for undergraduate programs): some minority, foreign national and gender breakdown data missing; (for graduate programs): all details missing
University of Kentucky (undergraduate programs only): some minority, foreign national and gender breakdown data missing
University of Southwestern Louisiana: gender breakdown data missing
University of Maine at Orono: details on minorities, foriegn nationals and gender breakdowns missing
University of Lowell (Massachusetts): all details missing
Wayne State University (Michigan): gender breakdown data missing
University of Minnesota: gender breakdowns missing
Montana State University: details on minorities, foreign nationals and gender breakdowns missing
University of New Hampshire: details on minorites and gender breakdowns missing
College of Staten Island (New York): gender breakdowns missing
Cornell University (New York) (graduate programs only): gender breakdowns missing
New York Institute of Technology: details on foreign nationals and gender breakdowns missing
Air Force Institute of Technology (Ohio): details on minorities and gender breakdowns missing
University of Dayton (Ohio) (for graduate programs only): details on minorities, foreign nationals and gender breakdowns missing
Carnegie Mellon University (Pennsylvania): some details on minorities, foreign nationals and gender breakdowns missing
Widener University (Pennsylvania) (for undergraduate only): gender breakdowns missing
University of Tennessee at Chattanooga: details on minorities, foreign nationals and gender breakdowns missing
University of Texas at Arlington: gender breakdowns missing
George Mason University (Virginia): gender breakdowns missing
University of Washington: some data on minorities, foreign nationals and gender breakdowns missing for some programs
West Virginia University (undergraduate only): gender breakdowns missing
Marquette University (Wisconsin) (for graduate programs only): details on minorities, foreign nationals and gender breakdowns missing

Engineering Technology Schools:

California State Polytechnic University at Pomona: all details missing
California State University at Sacramento: gender breakdowns missing
University of Maine at Orono: details on minorities, foriegn nationals and gender breakdowns missing
North Shore Community College (Massachusetts): details on foreign nationals missing
University of Lowell (Massachusetts): all details missing
Montana State University: details on minorities, foreign nationals and gender breakdowns missing

University of New Hampshire: details on minorites and gender breakdowns missing

County College of Morris (New Jersey): gender breakdowns missing

Ocean County College (New Jersey): all details missing

Bronx Community College (New York): gender breakdowns missing

College of Staten Island (New York): gender breakdowns missing

Hudson Valley Community College (New York): details on minorities, foreign nationals and gender breakdowns missing

New York Institute of Technology: details on foreign nationals and gender breakdowns missing

State University of New York, College at Buffalo: all details missing

Central Piedmont Community College (North Carolina): gender breakdowns missing

Spring Garden College (Pennsylvania): gender breakdowns missing

University of Pittsburg at Johnstown (Pennsylvania): details on minorities, foreign nationals and gender breakdowns missing

Amarillo College (Texas): details on minorities, foreign nationals and gender breakdowns missing

University of Houston, College of Technology (Texas): gender breakdowns missing

Central Washington University: details on minorities, foreign nationals and gender breakdowns missing

Fairmont State College (West Virginia) (associate degrees only): details on minorities, foreign nationals and gender breakdowns missing

EXPLANATION OF SYMBOLS AND ABBREVIATIONS

The "T-A-R" Codes:

EMC adopted a three-part alphabetical coding system in 1986 to denote school types, institutional accreditation, and any special facts relating to the school's data. These codes are as follows:

T: Type of School:

"S" means state or other public control, including municipally-sponsored schools, but excluding federally-sponsored service academies.

"F" denotes the federal institutions.

"N" means non-sectarian, non-profit private institutions.

"R" denotes religiously affiliated institutions.

"P" denotes proprietary schools.

A: Accreditation:

"E" means at least one engineering program is accredited by ABET.

"T" means at least one technology program is accredited by ABET.

"B" means that the school has ABET-accredited courses in both engineering and technology.

"R" means that the school does not have ABET-accredited courses, but is approved at the institutional level by a recognized regional accreditation agency such as the Southern Association of Colleges and Schools.

"X" means that none of the preceeding codes apply (in general, such schools are candidates for regional accreditation).

An "N" code for accreditation by NATTS, the National Association of Trade and Technical Schools, is allowed but has not been used for several years.

R: Response: These codes appear only when applicable. Note that the tables of gender breakdowns for popluation groups utilizes a two-part response code in order to most accurately describe the missing data.

"9" denotes substituted data from the 1989 degree survey.

"A" means all details on special population subgroups were missing.

"B" means details were missing for minority groups and foreign nationals.

"C" means details were missing for foreign nationals.

"E" means details were missing for minorities.

"F" means details were missing for some (but not all) minorities.

"P" means data were prorated in some fashion by EMC's staff, in order to generate a complete response.

"X" means population group totals by gender were missing. This code is used alone or modified by other response codes. The "X" code only appears on the tables in Part I where gender breakdowns are provided across population groups.

Note that the response codes are program-specific: they may appear in one listing for a school but not in another, if one program involved substitutions, missing details, or prorating while the other did not.

Examples: TAR code of "SB": this is a publicly supported school with ABET-approved programs in both engineering and engineering technology. TAR code of "RR9": this is a religiously-affiliated school, regionally accredited, treated with substituted data from a 1989 response. TAR code of "NEBX": this is private, non-sectarian school with ABET-

accredited engineering programs and missing gender breakdowns for minorities and foreign nationals.

Program-Level Accreditation Codes:

These are used only in the Part III volume on curriculum details:

"A" denotes ABET accreditation at the associate degree level.

"B" denotes ABET accreditation for the program at the bachelor's level.

"M" denotes ABET accreditation at the master's level (used only rarely for programs leading to a master's as a first professional degree; in general, ABET does not accredit graduate programs).

"N" denotes programs with no ABET accreditation. In general, where program titles match degree levels, higher-level offerings will be flagged with the corresponding lower-level code if such an ABET accreditation exists. However, in many situations this rule cannot be unambiguously applied. For example, EMC will tag a graduate program in mechanical engineering with a "B" ABET accreditation code if the corresponding undergraduate course is present, but will not apply the code to a graduate program in engineering mechanics. Similar cross-references may be made for technology programs.

Discipline Category Abbreviations:

ACN = Air Conditioning/Heating/Refrigeration (technology only)
AER = Aerospace and related
AGR = Agricultural (engineering only)
ARC = Architectural
AUT = Automotive (technology only)
BIO = Bioengineering (engineering only)
CER = Ceramics (engineering only)
CHE = Chemical
CVL = Civil and Construction (engineering); Civil only (technology)
CON = Construction (technology only)
CMP = Computer
ELC = Electrical/Electronic (engineering); Electrical only (technology)
ELM = Electromechanical (technology only)
ELX = Electronic (technology only)
ENS = Engineering Science
ENV = Environmental (engineering only)
GNL = General Engineering
INM = Industrial/Manufacturing/Engineering Mgmt.
MAR = Marine
MTL = Materials/Metallurgical (engineering); Materials only (technology)
MEC = Mechanical
MGN = Mining/Mineral/Geological (engineering); Mining/Metallurgical/Welding (technology)
NUC = Nuclear
PET = Petroleum/Natural Gas (engineering only)
SYS = Systems (engineering only)
OTH = Others (including Agricultural, Biomedical, Environmental and Petroleum Technology)

ERRATA NOTICE

After these reports went to press, George Washington University advised EMC that it awarded only 480 master's degrees in engineering in 1990, not 759 as originally reported by that school. At this writing, no further details were available on the effect of this change on the numbers of awards in specific disciplines or to particular populations like women or minorities. Tables in this report and in EMC's machine-readable version of the study do NOT reflect this revision. GWU did not provide gender breakdowns, so those tabulations are not affected.

SUMMARY DATA FOR ALL GRADUATES

SUMMARY: ALL DEGREES IN ENGINEERING, 1989-1990, BY LEVEL OF DEGREE AND TYPES OF STUDENTS*

	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Total, All Degrees:	98425	4176	600	408	1108	466	5429	11066	7959	30338	1985	659	1793	6995	642	1920	19863	439	615	502	1123	339
Women	14491	406	80	69	326	98	1325	1572	1521	3532	345	186	311	1659	45	374	2118	54	68	29	292	81
African Americans	2633	59	11	23	22	8	169	230	164	1013	34	10	49	245	6	22	506	3	9	7	39	4
Hispanics	3041	96	19	7	23	9	204	344	208	1000	31	14	73	310	14	31	594	6	16	13	25	4
Native Americans	157	-	1	-	3	2	9	23	6	54	4	3	3	5	-	3	37	-	1	1	1	1
Asian Americans	8515	281	7	15	127	17	308	578	959	3877	158	39	182	426	12	114	1269	8	25	18	92	3
Foreign Nationals	15683	447	141	78	178	41	906	1977	1481	5067	269	110	157	1174	78	481	2443	115	124	168	218	30
Bachelor's Degrees:	65967	2971	317	375	695	348	3622	7587	4355	21385	1045	137	1239	4306	475	857	14969	168	264	286	362	204
Women	10130	316	49	69	207	75	1053	1101	779	2600	201	56	215	1207	27	214	1732	27	34	20	100	48
African Americans	2173	48	4	22	15	8	140	182	122	882	18	-	41	192	3	16	452	-	6	5	13	4
Hispanics	2473	80	9	7	18	8	163	279	162	830	21	4	59	242	9	20	531	3	9	7	9	3
Native Americans	112	-	1	-	-	-	6	15	5	41	2	2	3	4	-	1	30	-	-	1	-	1
Asian Americans	5989	201	3	14	102	15	221	388	606	2920	80	2	123	244	10	56	938	3	10	7	46	-
Foreign Nationals	5121	147	15	56	69	7	224	600	381	2168	54	1	65	373	15	38	779	19	7	73	24	6
MS/PE Degrees:	27034	1016	189	33	310	80	1140	2940	3265	7691	701	471	496	2489	146	671	3994	192	236	162	692	120
Women	3866	86	24	-	102	16	185	416	698	843	124	120	93	416	13	119	341	20	25	9	186	30
African Americans	424	10	4	1	5	-	24	47	40	122	12	10	8	52	3	6	48	1	3	2	26	-
Hispanics	515	15	8	-	5	1	29	59	44	158	10	10	13	65	2	9	57	2	5	6	16	1
Native Americans	38	-	-	-	2	1	2	8	1	13	2	1	-	1	-	-	6	-	1	-	-	-
Asian Americans	2226	68	1	1	19	2	59	167	334	868	63	34	51	172	2	43	277	1	8	9	45	2
Foreign Nationals	7913	198	80	22	82	18	436	1059	959	2268	122	88	69	705	49	248	1143	64	65	63	155	20
Doctoral Degrees:	5424	189	94	-	103	38	667	539	339	1262	239	51	58	200	21	392	900	79	115	54	69	15
Women	495	4	7	-	17	7	87	55	44	89	20	10	3	36	5	41	45	7	9	-	6	3
African Americans	36	1	3	-	2	-	5	1	2	9	4	-	-	1	-	-	6	2	-	-	-	-
Hispanics	53	1	2	-	-	-	12	6	2	12	-	-	1	3	3	2	6	1	2	-	-	-
Native Americans	7	-	-	-	1	1	1	-	-	-	-	-	-	-	-	2	1	-	-	-	1	-
Asian Americans	300	12	3	-	6	-	28	23	19	89	15	3	8	10	-	15	54	4	7	2	1	1
Foreign Nationals	2649	102	46	-	27	16	246	318	141	631	93	21	23	96	14	195	521	32	52	32	39	4

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* Note: student population categories are neither exhaustive nor mutually exclusive, and will not sum to totals. In particular, women may be included in ethnic or foreign national categories; see separate tables for gender and population groups for details on this overlap. Foreign nationals are NOT counted in ethnic categories, which are limited to U.S. citizens and permanent residents.

SUMMARY: ALL DEGREES IN ENGINEERING TECHNOLOGY, 1989-1990, BY LEVEL OF DEGREE AND TYPES OF STUDENTS*

	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	EMS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Total, All Degrees:	23465	406	227	1039	266	279	1428	1145	961	944	4023	485	5312	16	1174	1587	87	39	3454	65	23	505
Women	2236	25	1	213	3	101	126	256	80	180	213	36	402	2	111	181	6	3	201	3	4	89
African Americans	1370	40	6	43	22	22	63	74	34	37	243	67	419	1	45	86	3	1	127	2	-	35
Hispanics	641	37	5	23	8	4	28	33	19	13	77	25	225	-	45	26	2	-	56	-	1	14
Native Americans	50	1	2	2	2	1	5	9	1	3	10	-	10	-	-	-	-	-	4	-	-	-
Asian Americans	910	36	2	26	6	11	14	63	12	14	160	26	349	-	60	41	4	-	71	-	-	15
Foreign Nationals	749	45	-	25	3	5	52	77	13	13	107	13	237	-	30	26	3	-	85	-	-	15
Associate Degrees:	12844	250	227	821	260	231	982	765	355	754	2194	311	2544	16	273	711	12	38	1753	47	15	285
Women	1378	3	1	174	3	97	87	172	30	161	137	28	223	2	27	72	1	3	108	3	4	42
African Americans	711	38	6	30	22	22	46	51	14	36	133	28	169	1	10	29	-	1	51	2	-	22
Hispanics	331	31	5	22	8	4	17	21	7	10	48	14	81	-	12	10	-	-	29	-	1	11
Native Americans	34	-	2	2	2	1	2	7	1	3	7	-	6	-	-	-	-	-	1	-	-	-
Asian Americans	414	25	2	15	6	7	8	37	2	13	88	6	121	-	18	22	-	-	38	-	-	6
Foreign Nationals	246	21	-	13	3	2	16	35	4	10	24	7	81	-	2	6	1	-	16	-	-	5
Bachelor's Degrees:	10555	156	-	218	6	48	446	380	606	190	1829	174	2768	-	861	874	75	1	1701	18	8	196
Women	849	22	-	39	-	4	39	84	50	19	76	8	179	-	78	109	5	-	93	-	-	44
African Americans	658	2	-	13	-	-	17	23	20	1	110	39	250	-	34	57	3	-	76	-	-	13
Hispanics	308	6	-	1	-	-	11	12	12	3	29	11	144	-	32	15	2	-	27	-	-	3
Native Americans	16	1	-	-	-	-	3	2	-	-	3	-	4	-	-	-	-	-	3	-	-	-
Asian Americans	491	11	-	11	-	4	6	26	10	1	72	20	228	-	38	19	4	-	33	-	-	8
Foreign Nationals	486	24	-	12	-	3	36	42	9	3	83	6	156	-	12	20	2	-	69	-	-	9
All Students																						
Master's Degrees:	66	-	-	-	-	-	-	-	-	-	-	-	-	-	40	2	-	-	-	-	-	24
Women	9	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	3
African Americans	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Hispanics	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
Native Americans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Asian Americans	5	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	1
Foreign Nationals	17	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	1

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* Note: student population categories are neither exhaustive nor mutually exclusive, and will not sum to totals. In particular, women may be included in ethnic or foreign national categories; see separate tables for gender and population groups for details on this overlap. Foreign nationals are NOT counted in ethnic categories, which are limited to U.S. citizens and permanent residents.

ENGINEERING CURRICULA BY SCHOOL

ENGINEERING CURRICULA BY STATE AND SCHOOL, 1989-1990

DISCIPLINE	STATE	SCHOOL	TAR	PROGRAM	ABET	BS	MS/PE	PHD	TTL	WMN	AFR	HIS	NAT	ASN	FOR
Aerospace Engrg	Alabama	Auburn University	SB	Aerospace Engineering	B	70	7	2	79	9	-	-	-	-	4
		Auburn University	SB	Aviation Management	N	59	-	-	59	3	2	-	-	-	-
		Tuskegee University	NE	Aerospace Engineering	N	9	-	-	9	1	9	-	-	-	-
		U Alabama	SB	Aerospace Engineering	B	17	2	-	19	2	-	-	-	-	1
	Arizona	Arizona State University	SB	Aerospace Engineering (BSE)	B	27	-	-	27	3	-	-	-	2	-
		Embry Riddle U-Prescott	NE	Aeronautical Engineering	B	38	-	-	38	5	-	-	-	-	2
		U Arizona	SE	Aerospace Engineering	B	41	5	5	51	1	-	1	-	3	4
	California	Cal Inst of Technology	NE	Aeronautics	N	-	15	11	26	2	1	-	-	1	8
		Cal Inst of Technology	NE	Aeronautics (PE)	N	-	1	-	1	-	-	-	-	-	1
		Cal Poly-Pomona	SBA	Aerospace Engineering	B	38	-	-	38	-	-	-	-	-	-
		Cal Poly-San Luis Obispo	SB	Aeronautical Engineering	B	53	1	-	54	10	1	4	-	14	2
		Northrop University	NB	Aerospace Engineering	N	19	20	-	39	3	-	-	-	14	25
		San Diego State Univ	SE	Aerospace Engineering	B	40	8	-	48	6	1	3	-	4	6
		San Jose State University	SE	Aerospace Engineering	N	13	-	-	13	1	-	-	-	-	-
		Stanford University	NE	Aeronautical & Astronautical Engrg	M	-	80	16	96	8	1	-	-	12	25
		U Cal-Davis	SEC9	Aeronautical Science & Engineering	B	19	-	-	19	1	1	-	-	4	-
		U Cal-Los Angeles	SE	Aerospace Engineering	B	43	8	4	55	5	1	7	-	12	3
		U Southern California	NE	Aerospace Engineering	B	45	36	4	85	11	-	2	-	26	16
		US Naval Postgraduate Sch	FE	Aeronautical Engineering	M	-	35	3	38	-	-	1	-	-	2
		West Coast University	NE	Aerospace Engineering	N	-	5	-	5	-	-	-	-	-	1
	Colorado	U Colorado-Boulder	SE	Aerospace Engineering Sciences	B	109	43	11	163	21	1	4	-	8	16
		US Air Force Academy	FE	Aeronautical Engineering (BS)	B	45	-	-	45	-	1	1	-	2	2
		US Air Force Academy	FE	Astronautical Engineering (BS)	B	29	-	-	29	1	-	1	-	3	1
	Florida	Embry Riddle Aeronaut U	NB	Aeronautical Engineering	B	111	1	-	112	9	1	4	-	9	9
		Embry Riddle Aeronaut U	NB	Aerospace Engineering	N	12	-	-	12	2	-	-	-	1	-
		U Central Florida	SB	Aerospace Engineering	B	8	-	-	8	1	-	1	-	-	-
		U Florida	SE	Aerospace Engineering	B	54	16	1	71	8	2	1	-	5	9
	Georgia	Georgia Inst of Tech	SE	Aerospace Engineering	B	94	51	15	160	16	1	1	-	13	21
	Illinois	Illinois Inst of Tech	NE	Aerospace Engineering	B	14	-	-	14	-	1	1	-	2	1
		Parks College-St Louis U	RE	Aerospace Engineering	B	71	-	-	71	11	-	-	-	2	20
		Parks College-St Louis U	RE	Aircraft Maintenance Engineering	N	58	-	-	58	1	2	-	-	1	25
		U Illinois-Champaign	SE	Aeronautical & Astronautical Engrg	B	97	50	1	148	10	-	2	-	6	5
	Indiana	Purdue University	SB	Aeronautical & Astronautical Engrg	B	134	35	17	186	32	-	4	-	6	14
		Tri-State University	NB	Aerospace Engineering	B	13	-	-	13	-	-	-	-	-	-
		U Notre Dame	RE	Aerospace Engineering	B	37	8	1	46	2	1	-	-	3	-
	Iowa	Iowa State University	SE	Aerospace Engineering	B	47	13	1	61	7	-	1	-	-	16
	Kansas	U Kansas	SE	Aerospace Engineering	B	33	8	5	46	1	-	-	-	-	11
		Wichita State University	SE	Aeronautical Engineering	B	29	-	-	29	1	1	-	-	2	9
		Wichita State University	SE	Aerospace Engineering	B	-	25	2	27	1	-	1	-	4	15
	Maryland	U Maryland-College Park	SE	Aerospace Engineering	B	81	17	9	107	16	3	4	-	11	10
		US Naval Academy	FE	Aerospace Engineering	B	66	-	-	66	2	2	3	-	2	-
	Massachusetts	Boston University	NEP	Aerospace Engineering	B	57	5	-	62	8	2	1	-	8	15
		Mass Inst of Technology	NE	Aeronautics & Astronautics	B	96	66	11	173	31	5	4	-	21	21
	Michigan	U Michigan-Ann Arbor	SE	Aerospace Engineering	B	103	56	10	169	21	3	6	-	12	25
		U Michigan-Ann Arbor	SE	Aerospace Science	N	-	2	-	2	-	-	-	-	-	-
		Western Michigan Univ	SE	Aircraft Engineering	N	13	-	-	13	-	-	-	-	-	-
	Minnesota	U Minnesota	SE	Aerospace Engineering	B	85	18	2	105	9	-	1	-	5	8
	Mississippi	Mississippi State Univ	SE	Aerospace Engineering	B	29	5	-	34	4	1	-	-	-	1
	Missouri	U Missouri-Rolla	SE	Aerospace Engineering	B	39	4	-	43	4	-	-	-	1	3
	New York	Cornell University	NE	Aerospace Engineering (MEng)	N	-	5	-	5	1	-	-	-	1	3
		Cornell University	NE	Aerospace Engineering (MS)	N	-	1	-	1	1	-	-	-	-	1
		Polytechnic University	NE	Aeronautics & Astronautics	N	-	5	-	5	-	-	1	-	-	-
		Polytechnic University	NE	Aerospace Engineering	B	23	-	-	23	1	-	2	-	4	-
		Rensselaer Polytechnic	NE	Aeronautical Engineering	B	37	9	1	47	5	1	2	-	3	1
		SUNY-Buffalo Campus	SE	Aerospace Engineering	B	51	1	2	54	4	1	3	-	3	2
		Syracuse University	NE	Aerospace Engineering	B	26	2	-	28	1	-	-	-	1	-
	North Carolina	NC State Univ-Raleigh	SE	Aerospace Engineering	B	37	9	3	49	4	2	-	-	2	1
	Ohio	Air Force Inst of Tech	FEE	Aeronautical Engineering	M	-	44	3	47	-	-	-	-	-	-
		Air Force Inst of Tech	FEE	Astronautical Engineering	M	-	12	1	13	1	-	-	-	-	1
		Air Force Inst of Tech	FEE	Space Operations	N	-	18	-	18	-	-	-	-	-	1
		Ohio State University	SE	Aeronautical & Astronautical Engrg	B	78	6	-	84	10	-	-	-	2	5
		Ohio State University	SE	Aviation Engineering	N	50	-	-	50	3	1	-	-	3	1
		U Cincinnati	SE	Aerospace Engineering	B	28	46	4	78	15	1	-	-	5	4
		U Dayton	RBB	Aerospace Engineering	N	-	22	1	23	6	-	-	-	-	-
	Oklahoma	Oklahoma State Univ	SB	Aerospace Engineering (B Mech Eng)	B	10	-	-	10	-	-	-	-	-	-
		U Oklahoma	SE	Aerospace Engineering	B	24	-	-	24	2	-	-	-	-	-
	Pennsylvania	Penn State University	SB	Aerospace Engineering	B	104	10	5	119	11	1	1	-	-	6
	Tennessee	U Tennessee-Knoxville	SE	Aerospace Engineering	B	28	9	2	39	3	-	1	-	-	2
		U Tennessee-Space Inst	SE	Aerospace Engineering	B	-	7	2	9	1	-	-	-	-	1
		U Tennessee-Space Inst	SE	Aviation Systems	N	-	14	-	14	-	-	-	-	-	-
	Texas	Texas A&M University	SB	Aerospace Engineering	B	80	12	3	95	7	1	6	-	5	5
		U Texas-Arlington	SE	Aerospace Engineering	B	32	11	4	47	2	2	4	-	4	7
		U Texas-Austin	SE	Aerospace Engineering	B	78	41	10	129	13	1	14	-	6	15

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Aerospace Engrg	Virginia	U Virginia	SE	Aerospace Engineering	B	43	-	-	43	8	1	-	-	6	1
		Virginia Poly Institute	SE	Aerospace Engineering	B	63	28	12	103	6	1	-	-	9	18
	Washington	U Washington	SE	Aeronautics & Astronautics	B	55	53	4	112	9	1	3	-	7	14
	West Virginia	West Virginia University	SE	Aerospace Engineering	B	29	5	1	35	2	1	-	-	1	1
Agricultural Engrg	Alabama	Auburn University	SB	Agricultural Engineering	B	3	-	-	3	1	-	-	-	-	-
		Auburn University	SB	Forest Engineering	N	5	-	-	5	-	-	-	-	-	-
	Arizona	U Arizona	SE	Agricultural Biosystems Engineering	N	-	-	1	1	-	-	-	-	-	1
		U Arizona	SE	Agricultural Engineering	B	3	5	-	8	3	-	-	-	-	7
	Arkansas	Arkansas State University	SE	Agricultural Engineering	B	3	-	-	3	1	-	-	-	-	2
		U Arkansas	SE	Agricultural Engineering	B	3	3	-	6	-	-	-	-	-	-
	California	Cal Poly-San Luis Obispo	SB	Agricultural Engineering	B	19	-	-	19	-	-	1	-	-	-
		U Cal-Davis	SE	Agricultural Engineering	B	-	4	9	13	2	-	-	-	-	5
		U Cal-Davis	SEC9	Agricultural Engineering (Forestry)	N	1	-	-	1	-	-	-	-	-	-
	Colorado	Colorado State University	SE	Agricultural Engineering	B	3	12	5	20	2	1	-	-	-	12
	Florida	U Florida	SE	Agricultural Engineering	B	11	4	5	20	4	4	10	-	2	-
	Georgia	U Georgia	SE	Agricultural Engineering	B	14	4	-	18	1	-	-	-	-	1
	Hawaii	U Hawaii	SE	Agricultural Engineering	B	-	5	-	5	2	-	-	-	-	3
	Idaho	U Idaho	SE	Agricultural Engineering	B	5	6	1	12	-	-	-	-	-	8
	Illinois	U Illinois-Champaign	SE	Agricultural Engineering	B	17	7	7	31	2	-	-	-	1	2
	Indiana	Purdue University	SB	Agricultural Engineering	B	14	9	9	32	12	2	-	-	-	7
	Iowa	Iowa State University	SE	Agricultural Engineering	B	15	14	3	32	3	-	1	-	-	7
	Kansas	Kansas State University	SB	Agricultural Engineering	B	8	5	4	17	2	-	-	-	-	7
	Kentucky	U Kentucky	SEF	Agricultural Engineering	B	7	3	3	13	-	-	-	-	-	1
	Louisiana	Louisiana State Univ	SE	Agricultural Engineering	B	-	2	-	2	-	-	-	-	-	2
	Maine	U Maine-Orono	SBB	Agricultural Engineering	B	-	1	-	1	-	-	-	-	-	-
		U Maine-Orono	SBB	Forest Engineering	B	4	-	-	4	-	-	-	-	-	-
	Maryland	U Maryland-College Park	SE	Agricultural Engineering	B	-	1	-	1	-	1	-	-	-	-
	Michigan	Michigan State University	SE	Agricultural Engineering	B	5	4	4	13	6	-	-	-	-	4
	Minnesota	U Minnesota	SE	Agricultural Engineering	B	10	7	2	19	3	-	-	-	-	7
	Mississippi	Mississippi State Univ	SE	Agricultural Engineering	B	3	1	-	4	-	-	-	-	-	2
	Missouri	U Missouri-Columbia & KC	SE	Agricultural Engineering	B	4	3	1	8	1	-	-	-	-	2
	Montana	Montana State University	SBB	Agricultural Engineering	B	3	1	-	4	1	-	-	-	-	-
	Nebraska	U Nebraska-Lincoln	SE	Agricultural Engineering	B	7	3	5	15	-	-	-	-	-	3
	New Jersey	Rutgers University	SE	Agricultural Engineering	B	1	3	1	5	-	-	-	-	-	3
	New Mexico	NM State University	SB	Agricultural Engineering	B	1	-	-	1	-	-	-	-	-	-
	New York	Cornell University	NE	Agricultural Engineering	B	20	-	5	25	8	1	-	-	2	3
		Cornell University	NE	Agricultural Engineering (MEng)	B	-	1	-	1	-	-	-	-	-	-
		Cornell University	NE	Agricultural Engineering (MS)	B	-	12	-	12	2	-	-	-	-	1
		SUNY:College of Env Sci	SE	Forest Engineering	B	14	-	-	14	3	-	-	-	-	-
	North Dakota	ND State University	SE	Agricultural Engineering	B	9	1	-	10	1	-	-	-	-	-
	Ohio	Ohio State University	SE	Agricultural Engineering	B	10	6	-	16	2	-	-	-	-	2
	Oklahoma	Oklahoma State Univ	SB	Agricultural Engineering	B	6	1	7	14	1	-	-	-	-	4
	Oregon	Oregon State University	SE	Agricultural Engineering	B	5	4	-	9	1	-	-	-	1	1
	Pennsylvania	Penn State University	SB	Agricultural Engineering	B	13	5	-	18	3	-	-	-	-	2
	South Carolina	Clemson University	SB	Agricultural Engineering	B	3	1	5	9	-	-	-	-	-	2
	South Dakota	SD State University	SE	Agricultural Engineering	B	7	10	-	17	-	-	-	-	-	4
	Tennessee	U Tennessee-Knoxville	SE	Agricultural Engineering	B	5	1	-	6	-	-	-	-	-	-
	Texas	Texas A&M University	SB	Agricultural Engineering	B	23	10	7	40	7	2	1	-	-	10
		Texas Tech University	SB	Agricultural Engineering	B	12	3	-	15	2	-	-	-	-	3
	Utah	Utah State University	SE	Agricultural & Irrigation Engrg	B	-	13	3	16	-	-	6	-	-	10
	Virginia	Virginia Poly Institute	SE	Agricultural Engineering	B	6	3	4	13	2	-	-	1	-	4
	Washington	Washington State Univ	SE	Agricultural Engineering	B	6	4	-	10	1	-	-	-	1	4
	Wisconsin	U Wisconsin-Madison	SE	Agricultural Engineering	B	8	3	3	14	1	-	-	-	-	2
	Wyoming	U Wyoming	SE	Agricultural Engineering	B	1	4	-	5	-	-	-	-	-	3
Architectural Engrg	California	Cal Poly-San Luis Obispo	SB	Architectural Engineering	B	30	-	-	30	12	-	3	-	4	1
	Colorado	U Colorado-Boulder	SE	Architectural Engineering	B	27	-	-	27	8	-	-	-	1	2
	Florida	U Miami	NE	Architectural Engineering	B	29	-	-	29	1	-	1	-	-	23
	Kansas	Kansas State University	SB	Architectural Engineering	B	21	-	-	21	5	-	-	-	-	-
		U Kansas	SE	Architectural Engineering	B	37	6	-	43	5	-	-	-	-	9
	Nevada	U Nevada-Las Vegas	SE	Architecture	N	5	-	-	5	1	1	-	-	-	-
	North Carolina	NC A&T State University	SE	Architectural Engineering	B	4	3	-	7	1	4	-	-	-	3
	Oklahoma	Oklahoma State Univ	SB	Architectural Engineering	B	13	1	-	14	-	1	-	-	4	4
	Pennsylvania	Drexel University	NE	Architectural Engineering	N	40	-	-	40	9	1	1	-	1	2
		Penn State University	SB	Architectural Engineering	B	70	8	-	78	12	-	-	-	1	7
	Tennessee	Tennessee State Univ	SE	Architectural Engineering	B	18	-	-	18	3	6	-	-	-	12
	Texas	Prairie View A&M Univ	SE	Architectural Engineering	N	13	-	-	13	4	8	-	-	2	3
		U Texas-Austin	SE	Architectural Engineering	B	33	15	-	48	4	1	1	-	2	9
	Wisconsin	Milwaukee School of Engrg	NB	Architectural Engineering	B	21	-	-	21	2	1	1	-	-	1
	Wyoming	U Wyoming	SE	Architectural Engineering (BSCE)	B	14	-	-	14	2	-	-	-	-	2
Bioengineering	Alabama	U Alabama-Birmingham	SE	Biomedical Engineering	N	-	12	3	15	6	-	-	-	2	2

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Bioengineering	Arizona	Arizona State University	SB	Bioengineering (BSE)	B	12	-	-	12	6	-	-	-	2	-
	California	Cal State U-Sacramento	SB	Biomedical Engineering	N	-	6	-	6	-	-	-	-	-	-
		U Cal-Berkeley	SE	Bioengineering	N	20	1	-	21	7	1	1	-	13	-
		U Cal-San Diego	SE	Bioengineering	B	25	7	-	32	12	-	-	-	4	1
		U Cal-San Diego	SE	Bioengineering (Premedical)	N	24	-	-	24	4	-	1	-	7	1
		U Cal-San Diego	SE	Engineering Science(Bioengineering)	N	-	-	5	5	1	-	-	-	1	2
		U Southern California	NE	Biomedical Engineering	N	16	2	2	20	6	-	1	-	5	6
		U Southern California	NE	Biomedical/Electrical Engineering	N	11	-	-	11	2	-	-	-	4	3
	Connecticut	Hartford Graduate Center	NRE9	Biomedical Engineering	N	-	2	-	2	-	-	-	-	-	1
		U Bridgeport	NE9	Biomedical Engineering	N	7	-	-	7	1	-	-	-	-	3
		U Connecticut	SE	Biological Engineering	N	-	1	-	1	-	-	-	-	-	-
	Dist. of Col.	Catholic Univ of America	RE	Biomedical Engineering	N	15	-	-	15	11	-	1	-	1	-
	Florida	U Miami	NE	Biomedical Engineering	N	-	7	1	8	2	-	1	-	-	1
	Georgia	Mercer University	RR	Biomedical Engineering	N	1	-	-	1	-	-	-	-	1	-
	Illinois	Northwestern University	NE	Biomedical Engineering	B	29	11	5	45	15	-	-	-	13	5
		U Illinois-Chicago	SEF	Bioengineering	B	12	4	6	22	4	1	-	-	-	-
	Indiana	U Notre Dame	RE	Bioengineering	N	-	1	-	1	1	-	-	-	-	-
	Iowa	Iowa State University	SE	Biomedical Engineering	N	-	9	-	9	2	-	-	-	1	5
		U Iowa	SE	Biomedical Engineering	B	30	7	3	40	12	-	-	-	2	8
	Louisiana	Louisiana State Univ	SE	Biological & Agricultural Engrg	B	3	-	-	3	-	-	-	-	-	2
		Louisiana Tech University	SB	Biomedical Engineering	B	17	3	1	21	5	-	-	-	-	5
		Tulane University	NE	Biomedical Engineering	B	-	3	1	4	1	-	-	-	-	1
		Tulane University	NE	Biomedical Engineering (BSE)	B	36	-	-	36	6	1	6	-	7	2
	Maryland	Johns Hopkins University	NE	Biomedical Engineering	B	40	5	1	46	12	5	1	-	10	1
	Massachusetts	Boston University	NEP	Biomedical Engineering	B	49	13	-	62	17	2	1	-	8	15
		Western New England Coll	NE	Bioengineering	N	5	-	-	5	3	-	-	-	-	-
		Worcester Poly Institute	NE	Biomedical Engineering	N	-	13	1	14	4	-	-	-	-	3
	Minnesota	U Minnesota	SE	Biomedical Engineering	N	-	5	2	7	2	-	-	-	-	2
	Mississippi	Mississippi State Univ	SE	Biological Engineering	B	10	-	-	10	4	-	-	-	-	-
	New Jersey	New Jersey Inst Tech	SB	Biomedical Engineering	N	-	5	-	5	2	1	-	-	1	2
		Rutgers University	SE	Biomedical Engineering	N	-	16	8	24	6	2	-	1	2	7
	New Mexico	U New Mexico	SB	Biomedical Engineering	N	5	-	-	5	2	-	1	-	-	-
	New York	Columbia University	NE	Bioengineering	N	4	1	-	5	1	-	-	-	3	1
		Columbia University	NE	Biomechanics	N	4	-	-	4	1	-	-	-	3	1
		Polytechnic University	NE	Bioengineering	N	-	4	4	8	1	-	1	-	-	2
		Rensselaer Polytechnic	NE	Biomedical Engineering	B	28	5	3	36	15	-	1	-	3	4
		Syracuse University	NE	Bioengineering	N	13	-	-	13	6	-	1	-	2	4
	North Carolina	Duke University	NE	Biochemical Engineering	N	-	1	-	1	-	-	-	-	-	1
		Duke University	NE	Biomedical Engineering	B	75	6	4	85	27	3	2	-	6	4
		NC State Univ-Raleigh	SE	Biological & Agricultural Engrg	B	6	2	7	15	2	-	-	1	-	2
	Ohio	Case Western Reserve Univ	NE	Biomedical Engineering	B	-	28	6	34	11	-	-	-	1	13
		Case Western Reserve Univ	NE	Biomedical Engineering (BSE)	B	26	-	-	26	4	1	1	-	-	10
		Ohio State University	SE	Biomedical Engineering	N	-	9	3	12	5	-	-	-	1	3
		U Akron	SE	Biomedical Engineering	N	-	3	-	3	-	-	-	-	-	5
		Wright State University	SE	Biomedical Engineering	B	17	-	-	17	2	1	-	-	1	6
	Oklahoma	Oklahoma State Univ	SB	Bioenvironmental Engineering	N	-	4	-	4	1	-	-	-	-	2
		Oral Roberts University	RR	Biomedical Engineering	N	2	-	-	2	1	-	-	-	-	-
	Pennsylvania	Carnegie Mellon Univ	NEF	Biomedical Engineering	N	22	1	3	26	6	-	-	-	1	-
		Drexel University	NE	Biomedical Engineering	N	-	-	3	3	1	-	-	-	-	1
		Drexel University	NE	Biomedical Engineering & Science	N	-	9	-	9	4	-	-	-	3	2
		Penn State University	SB	Bioengineering	N	-	9	1	10	1	-	-	1	1	-
		U Pennsylvania	NE	Bioengineering	B	23	16	8	47	17	-	1	-	5	4
	Rhode Island	Brown University	NE	Biomedical Engineering (Eng ScB)	B	4	-	-	4	2	1	-	-	1	-
	South Carolina	Clemson University	SB	Bioengineering	N	-	13	1	14	5	-	-	-	-	4
	Tennessee	Vanderbilt University	NE	Biomedical Engineering	N	21	3	1	25	8	-	-	-	-	3
	Texas	Texas A&M University	SB	Bioengineering	B	37	6	-	43	15	1	-	-	3	1
		U Houston	SE	Biomedical Engineering	N	-	9	-	9	-	-	-	-	1	1
		U Texas-Arlington	SE	Biomedical Engineering	B	-	6	1	7	1	-	-	-	-	3
		U Texas-Austin	SE	Biomedical Engineering	N	-	10	4	14	3	-	-	-	-	5
	Utah	U Utah	SE	Bioengineering	N	-	6	4	10	1	-	-	-	-	4
	Vermont	U Vermont	SE	Biostatistics	N	-	2	-	2	2	1	-	-	-	-
	Virginia	U Virginia	SE	Biomedical Engineering	N	-	6	5	11	2	-	-	-	1	-
	Washington	U Washington	SE	Bioengineering	N	-	-	5	5	1	-	-	-	1	3
		U Washington	SE	Bioengineering (MSE)	N	-	11	-	11	7	-	1	-	1	3
	Wisconsin	Marquette University	REB	Biomedical Engineering	B	40	5	1	46	13	1	1	-	5	6
		Milwaukee School of Engrg	NB	Biomedical Engineering	N	5	-	-	5	2	-	-	-	-	-
		U Wisconsin-Madison	SE	Biomedical Engineering	N	-	2	-	2	2	-	-	-	-	2
	Wyoming	U Wyoming	SE	Bioengineering	N	1	-	-	1	-	-	-	-	-	-
Ceramic Engrg	Georgia	Georgia Inst of Tech	SE	Ceramic Engineering	B	6	1	1	8	4	1	-	-	-	1
	Illinois	U Illinois-Champaign	SE	Ceramic Engineering	B	40	14	5	59	9	-	2	-	3	3
	Iowa	Iowa State University	SE	Ceramic Engineering	B	12	-	1	13	1	-	1	-	-	1
	Missouri	U Missouri-Rolla	SE	Ceramic Engineering	B	24	8	3	35	6	-	-	-	1	2

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Ceramic Engrg	New Jersey	Rutgers University	SE	Ceramic Engineering	B	51	-	-	51	12	1	3	-	5	1
		Rutgers University	SE	Ceramic Science & Engineering	B	-	20	5	25	3	-	1	1	-	6
	New York	Alfred U/SUNY:Ceramics	SE	Ceramic Engineering	B	71	11	11	93	20	-	2	1	-	11
		Alfred U/SUNY:Ceramics	SE	Ceramic Engineering Science	B	1	-	-	1	-	-	-	-	-	-
		Alfred U/SUNY:Ceramics	SE	Ceramic Science	B	-	2	-	2	2	-	-	-	-	-
		Alfred U/SUNY:Ceramics	SE	Glass Engineering Science	B	1	-	-	1	-	-	-	-	-	-
		Alfred U/SUNY:Ceramics	SE	Glass Science	B	-	5	-	5	3	-	-	-	-	3
	Ohio	Ohio State University	SE	Ceramic Engineering	B	33	6	5	44	7	3	-	-	1	3
	Pennsylvania	Penn State University	SB	Ceramic Science & Engineering	B	49	9	7	65	15	2	-	-	1	5
	South Carolina	Clemson University	SB	Ceramic Engineering	B	34	4	-	38	5	1	-	-	-	4
	Washington	U Washington	SE	Ceramic Engineering	B	26	-	-	26	11	-	-	-	6	1
Chemical Engrg	Alabama	Auburn University	SB	Chemical Engineering	B	21	21	4	46	7	-	-	-	-	15
		Tuskegee University	NE	Chemical Engineering	B	13	-	-	13	6	8	-	-	-	5
		U Alabama	SB	Chemical Engineering	B	19	9	-	28	6	3	1	-	-	9
		U Alabama-Huntsville	SE	Chemical Engineering (BSE)	B	6	-	-	6	3	-	-	-	-	1
		U South Alabama	SE	Chemical Engineering	B	13	-	-	13	2	-	-	-	1	2
	Arizona	Arizona State University	SB	Chemical Engineering	B	-	4	2	6	2	-	-	-	1	1
		Arizona State University	SB	Chemical Engineering (BSE)	B	25	-	-	25	6	-	1	-	2	3
		U Arizona	SE	Chemical Engineering	B	13	3	1	17	9	-	-	-	1	1
	Arkansas	U Arkansas	SE	Chemical Engineering	B	32	10	-	42	10	1	-	-	1	3
	California	Cal Inst of Technology	NE	Chemical Engineering	B	-	4	14	18	2	-	3	-	1	4
		Cal Inst of Technology	NE	Chemical Engineering (BS)	B	4	-	-	4	-	1	-	-	-	-
		Cal Poly-Pomona	SBA	Chemical Engineering	B	30	-	-	30	-	-	-	-	-	-
		Cal State U-Long Beach	SE	Chemical Engineering	B	31	-	-	31	8	1	1	-	8	6
		San Jose State University	SEC	Chemical Engineering	B	-	4	-	4	1	-	-	-	2	-
		San Jose State University	SE	Chemical Engineering (BS)	B	12	-	-	12	1	-	-	-	5	-
		Stanford University	NE	Chemical Engineering	B	9	31	10	50	10	1	2	-	3	14
		U Cal-Berkeley	SEF	Chemical Engineering	B	71	13	16	100	21	1	3	-	35	-
		U Cal-Davis	SEC9	Chemical Engineering	B	26	6	6	38	7	-	-	-	3	3
		U Cal-Davis	SEC9	Chemical Engrg/Materials Science	N	1	-	-	1	-	-	-	-	-	-
		U Cal-Los Angeles	SE	Chemical Engineering	B	15	5	6	26	4	-	5	-	7	4
		U Cal-San Diego	SE	Chemical Engineering	B	17	8	-	25	8	1	-	-	3	-
		U Cal-San Diego	SE	Engineering Science (Chemical Eng)	N	-	-	1	1	1	-	-	-	-	-
		U Cal-Santa Barbara	SE	Chemical Engineering	B	20	8	7	35	9	-	6	-	3	6
		U Southern California	NE	Chemical Engineering	B	12	5	2	19	7	-	1	1	3	9
	Colorado	Colorado School of Mines	SE	Applied Chemistry & Geochemistry	N	-	-	5	5	-	-	-	-	-	1
		Colorado School of Mines	SE	Chemical & Petroleum Refining Engrg	B	49	8	1	58	12	-	3	1	5	14
		Colorado School of Mines	SE	Chemistry	N	4	4	-	8	4	-	-	-	-	4
		Colorado State University	SE	Chemical Engineering	B	20	7	-	27	2	-	3	-	-	5
		U Colorado-Boulder	SE	Chemical Engineering	B	31	9	3	43	10	-	2	-	1	7
	Connecticut	U Connecticut	SE	Chemical Engineering	B	20	16	6	42	10	-	-	-	1	6
		U New Haven	NE	Chemical Engineering	N	4	-	-	4	3	-	-	-	-	-
		U New Haven	NE	Chemistry	N	2	-	-	2	-	-	-	-	-	-
		Yale University	NE	Chemical Engineering	B	-	8	9	17	3	-	-	-	-	10
	Delaware	U Delaware	SB	Chemical Engineering	B	33	5	16	54	9	1	1	-	3	10
	Dist. of Col.	Howard University	NE	Chemical Engineering	B	5	5	-	10	4	8	-	-	-	2
	Florida	FAMU/FSU College of Engrg	SE	Chemical Engineering	B	8	-	-	8	1	2	1	-	1	-
		Florida Institute of Tech	NE	Chemical Engineering	B	5	5	-	10	2	-	1	-	-	4
		U Florida	SE	Chemical Engineering	B	36	6	7	49	11	-	1	-	2	6
		U South Florida	SE	Chemical Engineering	B	10	13	-	23	1	1	2	-	7	2
	Georgia	Georgia Inst of Tech	SE	Chemical Engineering	B	55	4	8	67	20	7	1	-	3	5
	Idaho	U Idaho	SE	Chemical Engineering	B	10	10	1	21	2	-	1	-	-	7
	Illinois	Illinois Inst of Tech	NE	Chemical Engineering	B	24	12	13	49	11	3	1	-	5	17
		Northwestern University	NE	Chemical Engineering	B	15	10	11	36	8	-	-	-	9	14
		U Illinois-Champaign	SE	Chemical Engineering	B	56	9	12	77	14	-	2	-	9	1
		U Illinois-Chicago	SEF	Chemical Engineering	B	21	11	3	35	9	-	2	-	-	-
	Indiana	Purdue University	SB	Chemical Engineering	B	92	7	17	116	44	3	3	-	6	10
		Rose-Hulman Inst of Tech	NE	Chemical Engineering	B	33	-	-	33	-	-	-	-	1	-
		Tri-State University	NB	Chemical Engineering	B	7	-	-	7	4	-	-	-	-	1
		U Notre Dame	RE	Chemical Engineering	B	26	11	5	42	15	-	1	-	1	13
	Iowa	Iowa State University	SE	Chemical Engineering	B	46	15	6	67	16	-	-	-	1	14
		U Iowa	SE	Chemical & Materials Engineering	N	-	2	4	6	3	-	-	-	-	4
		U Iowa	SE	Chemical Engineering	B	16	-	-	16	12	-	-	-	1	-
	Kansas	Kansas State University	SB	Chemical Engineering	B	22	4	2	28	8	1	-	-	1	3
		U Kansas	SE	Chemical & Petroleum Engineering	B	-	-	4	4	-	-	-	-	-	2
		U Kansas	SE	Chemical Engineering	B	18	7	-	25	5	-	-	-	-	7
	Kentucky	U Kentucky	SEF	Chemical Engineering	B	20	6	1	27	5	-	-	-	-	6
		U Louisville	SE	Chemical Engineering	M	25	-	3	28	8	2	-	-	1	2
		U Louisville	SE	Chemical Engineering (M Eng)	M	-	11	-	11	4	1	-	-	-	-
		U Louisville	SE	Chemical Engineering (MS)	N	-	7	-	7	-	-	-	-	1	3
	Louisiana	Louisiana State Univ	SE	Chemical Engineering	B	19	6	3	28	7	1	-	-	-	3
		Louisiana Tech University	SB	Chemical Engineering	B	12	3	-	15	3	1	-	-	-	3

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Chemical Engrg	Louisiana	McNeese State University	SE	Chemical Engineering (B Eng)	B	4	-	-	4	3	-	-	-	-	1
		Tulane University	NE	Chemical Engineering	B	-	4	2	6	2	-	-	-	-	3
		Tulane University	NE	Chemical Engineering (BSE)	B	13	-	-	13	5	3	1	-	2	1
		U Southwestern Louisiana	SE	Chemical Engineering	B	10	5	-	15	2	1	-	-	1	6
	Maine	U Maine-Orono	SBB	Chemical Engineering	B	23	5	1	29	6	-	-	-	-	-
	Maryland	Johns Hopkins University	NE	Chemical Engineering	B	16	4	-	20	6	1	-	-	1	1
		Johns Hopkins University	NE	Chemical Engineering (CPP)	N	-	3	-	3	-	-	-	-	-	-
		U Maryland-Baltimore	SB	Chemical Engineering	B	8	4	-	12	5	1	-	-	-	-
		U Maryland-College Park	SE	Chemical Engineering	B	33	1	5	39	13	-	1	1	4	7
	Massachusetts	Mass Inst of Technology	NE	Chemical Engineering	B	35	38	42	115	28	2	8	-	5	32
		Northeastern University	NB	Chemical Engineering	B	16	7	-	23	13	2	-	-	-	4
		Tufts University	NE	Chemical Engineering	B	7	7	-	14	4	-	-	-	2	2
		Tufts University	NE	Chemical Engineering (PE)	B	-	2	-	2	-	-	-	-	-	-
		U Lowell	SBA	Chemical Engineering	B	20	3	-	23	-	-	-	-	-	-
		U Lowell	SBA	Plastics Engineering	B	43	37	9	89	-	-	-	-	-	-
		U Massachusetts-Amherst	SE	Chemical Engineering	B	28	5	10	43	7	-	-	-	-	6
		Worcester Poly Institute	NE	Chemical Engineering	B	23	6	3	32	10	-	1	-	-	5
	Michigan	Michigan State University	SE	Chemical Engineering	B	38	8	3	49	14	2	-	-	-	1
		Michigan Tech University	SB	Chemical Engineering	B	39	6	-	45	13	-	-	-	-	4
		Oakland University	SE	Engineering Chemistry	N	2	-	-	2	1	-	-	-	-	-
		U Detroit	RE	Chemical Engineering	B	10	9	-	19	4	1	2	-	2	5
		U Detroit	RE	Plastic Manufacturing Technology	N	1	-	-	1	-	-	-	-	-	-
		U Detroit	RE	Plastics & Polymer Engineering	N	3	-	-	3	2	1	-	-	-	-
		U Michigan-Ann Arbor	SE	Chemical Engineering	B	54	11	9	74	25	1	-	-	5	13
		Wayne State University	SE	Chemical Engineering	B	21	11	7	39	12	1	-	-	1	9
		Wayne State University	SE	Polymer Engineering	N	-	2	-	2	-	-	-	-	-	-
	Minnesota	U Minnesota	SE	Chemical Engineering	B	81	6	19	106	33	-	-	-	7	20
		U Minnesota-Duluth	SE9	Chemical Processing Engineering	N	6	-	-	6	-	-	-	-	-	-
	Mississippi	Mississippi State Univ	SE	Chemical Engineering	B	25	-	-	25	6	3	-	-	2	1
		U Mississippi	SE	Chemical Engineering	B	6	-	-	6	4	-	-	-	2	-
	Missouri	U Missouri-Columbia & KC	SE	Chemical Engineering	B	25	4	3	32	3	-	-	-	-	10
		U Missouri-Rolla	SE	Chemical Engineering	B	40	10	1	51	11	2	1	-	3	5
		Washington University	NE	Chemical Engineering	B	15	13	7	35	9	1	1	-	3	8
	Montana	Montana State University	SBB	Chemical Engineering	B	31	1	-	32	6	-	-	-	-	-
	Nebraska	U Nebraska-Lincoln	SE	Chemical Engineering	B	10	4	2	16	3	-	-	-	-	4
	Nevada	U Nevada-Sch of Mines	SE	Chemical Engineering	N	4	-	-	4	-	-	-	-	-	1
	New Hampshire	U New Hampshire	SBE	Chemical Engineering	B	24	8	-	32	11	-	-	-	-	5
	New Jersey	New Jersey Inst Tech	SB	Chemical Engineering	B	22	11	1	34	8	1	1	-	9	11
		Princeton University	NE	Chemical Engineering	B	12	7	9	28	5	2	1	-	2	4
		Rutgers University	SE	Chemical & Biochemical Engineering	B	-	9	12	21	1	-	-	1	2	11
		Rutgers University	SE	Chemical Engineering	B	31	-	-	31	7	3	-	-	6	1
		Stevens Inst of Tech	NE9	Chemical Engineering	B	7	10	4	21	6	-	-	-	1	12
	New Mexico	NM State University	SB	Chemical Engineering	B	7	4	-	11	4	-	-	-	-	2
		U New Mexico	SB	Chemical Engineering	B	9	6	3	18	5	-	3	-	-	3
	New York	CCNY (City College, CUNY)	SB	Chemical Engineering	B	11	11	1	23	3	4	3	-	4	6
		Clarkson University	NE	Chemical Engineering	B	38	19	4	61	18	-	-	-	-	16
		Columbia University	NE	Chemical Engineering	B	15	-	-	15	3	1	1	-	3	2
		Columbia University	NE	Chemical Engrg & Applied Chemistry	N	-	14	7	21	4	1	-	-	5	12
		Cooper Union	NE	Chemical Engineering	B	12	1	-	13	4	-	-	-	4	-
		Cornell University	NE	Chemical Engineering	B	31	-	8	39	9	3	2	-	6	2
		Cornell University	NE	Chemical Engineering (MEng)	B	-	1	-	1	-	-	-	-	-	1
		Cornell University	NE	Chemical Engineering (MS)	B	-	3	-	3	-	1	-	-	-	2
		Manhattan College	NE	Chemical Engineering	B	12	15	-	27	6	-	1	-	1	4
		Polytechnic University	NE	Chemical Engineering	B	5	5	2	12	2	1	3	-	-	3
		Polytechnic University	NE	Chemistry	N	-	-	3	3	3	-	-	-	-	2
		Polytechnic University	NE	Polymer Science & Engineering	N	-	4	1	5	-	-	-	-	-	2
		Pratt Institute	NE	Chemical Engineering	B	3	-	-	3	-	1	-	-	-	-
		Rensselaer Polytechnic	NE	Chemical Engineering	B	36	5	6	47	12	3	-	-	2	5
		SUNY-Buffalo Campus	SE	Chemical Engineering	B	27	8	7	42	7	1	-	-	4	9
		Syracuse University	NE	Chemical Engineering	B	7	6	5	18	3	1	-	-	-	11
		U Rochester	NE	Chemical Engineering	B	17	12	4	33	9	-	3	-	1	12
	North Carolina	NC A&T State University	SE	Chemical Engineering	N	10	-	-	10	7	7	-	-	-	-
		NC State Univ-Raleigh	SE	Chemical Engineering	B	65	4	9	78	24	5	-	-	3	1
	North Dakota	U North Dakota	SE	Chemical Engineering	B	15	3	-	18	3	-	-	-	-	1
	Ohio	Case Western Reserve Univ	NE	Chemical Engineering	B	-	5	4	9	1	-	-	-	-	4
		Case Western Reserve Univ	NE	Chemical Engineering (BSE)	B	25	-	-	25	5	-	-	-	-	6
		Case Western Reserve Univ	NE	Macromolecular Science	N	-	7	12	19	3	-	-	-	-	11
		Case Western Reserve Univ	NE	Polymer Science	N	14	-	-	14	2	1	-	-	1	2
		Cleveland State Univ	SE	Chemical Engineering	B	14	4	-	18	-	-	1	-	2	2
		Ohio State University	SE	Chemical Engineering	B	38	18	4	60	9	3	2	-	1	15
		Ohio University	SE	Chemical Engineering	B	16	5	-	21	3	-	-	1	-	3
		U Akron	SE	Chemical Engineering	B	25	19	-	44	7	1	-	-	-	13
		U Akron	SE	Engineering (Polymer)	N	-	-	30	30	-	-	-	-	-	-

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Chemical Engrg	Ohio	U Akron-Polymer Sci	SR	Polymer Engineering	N	-	8	8	16	-	-	-	-	1	14
		U Cincinnati	SE	Chemical Engineering	B	45	7	3	55	10	-	1	-	4	5
		U Dayton	RBB	Chemical Engineering	B	25	3	-	28	12	-	-	-	1	-
		U Toledo	SE	Chemical Engineering	B	10	10	-	20	3	1	-	-	1	4
		Youngstown State Univ	SB	Chemical Engineering	B	10	-	-	10	5	-	-	-	-	-
	Oklahoma	Oklahoma State Univ	SB	Chemical Engineering	B	9	6	4	19	5	2	-	-	-	8
		Oklahoma State Univ	SB	Chemical Engrg (Petroleum Option)	B	1	-	-	1	-	-	-	-	-	-
		U Oklahoma	SE	Chemical Engineering	B	17	8	6	31	7	1	-	-	2	6
		U Tulsa	NE	Chemical Engineering	B	26	8	1	35	9	-	-	2	-	17
	Oregon	Oregon State University	SE	Chemical Engineering	B	23	6	1	30	4	-	-	-	-	13
	Pennsylvania	Bucknell University	NE	Chemical Engineering	B	21	4	-	25	9	-	-	-	2	2
		Carnegie Mellon Univ	NEB	Chemical Engineering	B	31	11	12	54	15	-	-	-	4	5
		Drexel University	NE	Chemical Engineering	B	38	7	1	46	16	5	1	-	4	2
		Drexel University	NE	Chemical Engineering (Evening)	N	5	-	-	5	1	1	-	-	-	-
		Geneva College	RR	Chemical Engineering	N	3	-	-	3	1	-	-	-	-	-
		Grove City College	RR	Chemical Engineering	N	1	-	-	1	-	-	-	-	-	-
		Lafayette College	RE	Chemical Engineering	B	14	-	-	14	7	-	-	-	-	2
		Lehigh University	NE	Chemical Engineering	B	25	12	12	49	12	-	1	-	-	10
		Lehigh University	NE	Chemistry	N	2	-	10	12	3	1	-	-	1	2
		Lehigh University	NE	Polymer Science	N	-	5	5	10	4	-	-	-	1	3
		Penn State University	SB	Chemical Engineering	B	94	11	3	108	27	2	2	-	5	9
		Penn State University	SB	Polymer Science	N	-	5	5	10	-	-	-	-	-	3
		U Pennsylvania	NE	Chemical Engineering	B	14	11	13	38	12	-	3	-	2	5
		U Pittsburgh	SE	Chemical Engineering	B	25	15	10	50	12	-	1	-	2	17
		Villanova University	RE	Chemical Engineering	B	19	4	-	23	10	-	1	-	1	-
		Widener University	NE	Chemical Engineering	B	7	1	-	8	4	-	-	-	-	1
	Puerto Rico	U Puerto Rico	SE	Chemical Engineering	B	66	11	-	77	27	-	77	-	-	-
	Rhode Island	Brown University	NE	Chemical Engineering (Eng ScB)	B	1	-	-	1	-	-	-	-	-	-
		U Rhode Island	SE9	Chemical & Ocean Engineering	N	1	-	-	1	1	-	-	-	-	-
		U Rhode Island	SE9	Chemical Engineering	B	13	4	3	20	8	-	2	-	-	1
	South Carolina	Clemson University	SB	Chemical Engineering	B	40	6	2	48	12	2	-	-	-	2
		U South Carolina	SE	Chemical Engineering	B	19	4	1	24	12	5	-	-	1	1
	South Dakota	SD School of Mines & Tech	SE	Chemical Engineering	B	18	1	-	19	5	-	-	-	-	4
	Tennessee	Christian Brothers Univ	RE	Chemical Engineering	B	7	-	-	7	2	-	-	-	-	1
		Tennessee Tech Univ	SE	Chemical Engineering	B	12	6	-	18	3	-	-	-	-	4
		U Tennessee-Chattanooga	SEB	Chemical Engineering	B	2	-	-	2	-	-	-	-	-	-
		U Tennessee-Knoxville	SE	Chemical Engineering	3	32	13	3	48	12	4	1	-	2	4
		U Tennessee-Knoxville	SE	Polymer Engineering	N	-	4	2	6	-	-	-	-	-	4
		U Tennessee-Space Inst	SE	Chemical Engineering	B	-	1	-	1	-	-	-	-	-	-
		Vanderbilt University	NE	Chemical Engineering	B	13	4	1	18	4	1	-	-	-	3
	Texas	Lamar University	SE	Chemical Engineering	B	33	-	-	33	8	2	1	-	-	26
		Prairie View A&M Univ	SE	Chemical Engineering	N	11	-	-	11	2	9	-	-	-	2
		Rice University	NE	Chemical Engineering	B	13	3	9	25	7	-	-	-	1	5
		Texas A&I University	SE	Chemical Engineering	B	9	4	-	13	2	2	4	-	1	1
		Texas A&M University	SB	Chemical Engineering	B	77	14	6	97	26	4	6	1	2	11
		Texas Tech University	SB	Chemical Engineering	B	15	6	-	21	9	-	4	-	1	3
		U Houston	SE	Chemical Engineering	B	23	14	12	49	9	-	-	-	10	16
		U Texas-Austin	SE	Chemical Engineering	B	83	19	19	121	33	4	7	-	9	17
	Utah	Brigham Young University	RB	Chemical Engineering	B	25	8	5	38	2	-	-	-	-	2
		U Utah	SE	Chemical Engineering	B	15	9	3	27	2	-	-	-	-	8
	Virginia	Hampton University	NE	Chemical Engineering	B	7	-	-	7	6	6	1	-	-	-
		U Virginia	SE	Chemical Engineering	B	29	27	8	64	18	3	2	-	2	3
		Virginia Poly Institute	SE	Chemical Engineering	B	30	4	5	39	11	1	-	1	1	6
	Washington	U Washington	SE	Chemical Engineering	B	55	-	8	63	23	1	3	-	8	5
		U Washington	SE	Chemical Engineering (M Eng)	B	-	11	-	11	1	-	-	-	-	1
		U Washington	SE	Chemical Engineering (MSE)	B	-	1	-	1	-	-	-	-	-	1
		Washington State Univ	SE	Chemical Engineering	B	13	13	-	26	7	-	-	-	1	6
	West Virginia	U West VA-Grad Studies	SR	Chemical Engineering	N	-	1	-	1	-	-	-	-	-	-
		West Virginia Inst Tech	SB	Chemical Engineering	B	9	4	-	13	1	-	-	-	-	3
		West Virginia University	SE	Chemical Engineering	B	18	4	3	25	9	-	-	-	1	3
	Wisconsin	U Wisconsin-Madison	SE	Chemical Engineering	B	85	9	13	107	25	2	1	-	2	18
		U Wisconsin-Madison	SE	Water Chemistry	N	-	1	2	3	3	-	-	-	-	-
	Wyoming	U Wyoming	SE	Chemical Engineering	B	11	-	-	11	3	-	1	-	-	-
Civil Engrg	Alabama	Alabama A&M University	ST	Civil Engineering	N	4	-	-	4	-	2	-	-	2	-
		Auburn University	SB	Civil Engineering	B	62	19	3	84	16	-	-	-	1	8
		U Alabama	SB	Civil Engineering	B	25	-	-	25	1	-	-	-	-	4
		U Alabama-Birmingham	SE	Civil Engineering	B	33	6	-	39	1	2	-	-	-	4
		U Alabama-Huntsville	SE	Civil Engineering (BSE)	B	8	-	-	8	3	-	-	-	-	1
		U South Alabama	SE	Civil Engineering	N	4	-	-	4	-	-	-	-	-	-
	Alaska	U Alaska-Anchorage	SE	Civil Engineering	B	19	7	-	26	6	-	-	-	-	2
		U Alaska-Fairbanks	SE	Arctic Engineering	N	-	1	-	1	-	-	-	-	-	-
		U Alaska-Fairbanks	SE	Civil Engineering	B	16	4	-	20	4	-	-	-	1	1

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Civil Engrg	Arizona	Arizona State University	SB	Civil Engineering	B	-	22	3	25	1	-	-	-	1	12
		Arizona State University	SB	Civil Engineering (BSE)	B	21	-	-	21	2	-	-	-	2	2
		Northern Arizona Univ	SB	Civil Engineering (BSE)	B	12	-	-	12	3	-	-	1	-	3
		U Arizona	SE	Civil Engineering	B	34	28	4	66	12	-	3	1	3	22
	Arkansas	U Arkansas	SE	Civil Engineering	B	33	15	-	48	2	-	-	-	1	9
	California	Cal Inst of Technology	NE	Civil Engineering	N	-	3	3	6	2	-	-	-	-	5
		Cal Poly-Pomona	SBA	Civil Engineering	B	68	-	-	68	-	-	-	-	-	-
		Cal Poly-San Luis Obispo	SB	Civil & Environmental Engineering	N	-	3	-	3	-	-	-	-	-	1
		Cal Poly-San Luis Obispo	SB	Civil Engineering	B	71	-	-	71	12	-	5	-	4	1
		Cal State U-Chico	SE	Civil Engineering	B	36	-	-	36	4	-	-	-	-	10
		Cal State U-Fresno	SEC	Civil Engineering	B	31	6	-	37	5	1	1	1	4	-
		Cal State U-Fresno	SEC	Surveying Engineering	B	16	-	-	16	2	-	-	-	-	-
		Cal State U-Fullerton	SE	Civil Engineering	B	-	5	-	5	2	-	-	-	1	2
		Cal State U-Fullerton	SE	Civil Engrg/Engrg Mechanics	B	17	-	-	17	2	-	1	-	4	1
		Cal State U-Long Beach	SE	Civil Engineering	B	59	20	-	79	4	-	6	1	11	22
		Cal State U-Los Angeles	SE	Civil Engineering	B	-	2	-	2	-	-	-	-	1	1
		Cal State U-Los Angeles	SE	Civil Engineering (BSE)	B	21	-	-	21	1	1	5	-	6	3
		Cal State U-Sacramento	SB	Civil Engineering	B	66	10	-	76	11	1	12	1	-	-
		Loyola Marymount Univ	RE	Civil Engineering	B	13	3	-	16	4	-	1	-	1	2
		Northrop University	NB	Civil Engineering	N	3	10	-	13	-	-	-	-	-	13
		San Diego State Univ	SE	Civil Engineering	B	60	12	-	72	8	-	4	-	9	5
		San Francisco State Univ	SE	Civil Engineering	N	22	-	-	22	5	1	2	-	5	3
		San Jose State University	SEC	Civil Engineering	B	-	24	-	24	3	-	2	1	4	-
		San Jose State University	SE	Civil Engineering (BS)	B	43	-	-	43	8	1	1	-	13	-
		Santa Clara University	RE	Civil Engineering	B	17	-	-	17	2	-	2	-	3	1
		Stanford University	NE	Civil Engineering	B	23	102	15	140	38	2	7	-	12	33
		U Cal-Berkeley	SE	Civil Engineering	B	81	146	37	264	45	4	10	-	50	76
		U Cal-Davis	SEC9	Civil Engineering	B	77	35	10	122	22	3	4	-	13	15
		U Cal-Irvine	SE	Civil Engineering	B	-	18	4	22	4	-	-	-	1	11
		U Cal-Irvine	SE	Civil Engineering (BSE)	B	35	-	-	35	7	-	1	-	16	1
		U Cal-Los Angeles	SE	Civil Engineering	B	24	27	6	57	9	-	4	-	12	18
		U Cal-San Diego	SE	Engineering/Structural Engrg	N	-	4	-	4	1	-	-	-	-	3
		U Cal-San Diego	SE	Structural Engineering	B	16	-	-	16	2	-	-	-	2	1
		U Pacific	NE	Civil Engineering	B	14	-	-	14	4	-	1	-	1	4
		U Southern California	NE	Civil Engineering	B	18	14	3	35	10	2	2	-	5	16
		US International Univ	NE	Civil Engineering	B	6	-	-	6	-	-	-	-	-	2
	Colorado	Colorado State University	SE	Civil Engineering	B	70	48	25	143	21	-	2	1	6	34
		U Colorado-Boulder	SE	Civil & Environmental Engineering	N	-	45	-	45	6	-	-	-	-	25
		U Colorado-Boulder	SE	Civil Engineering	B	27	-	16	43	10	-	4	-	3	6
		U Colorado-Denver	SE	Civil Engineering	B	33	18	-	51	9	-	1	-	1	1
		US Air Force Academy	FE	Civil Engineering (BS)	B	30	-	-	30	3	2	-	1	-	1
	Connecticut	U Connecticut	SE	Civil Engineering	B	39	9	2	50	6	-	2	-	2	2
		U Hartford	NB	Civil Engineering	B	21	-	-	21	2	-	2	-	5	-
		U New Haven	NE	Civil Engineering	B	11	-	-	11	1	-	-	-	-	-
		US Coast Guard Academy	NE	Civil Engineering	B	35	-	-	35	4	-	-	-	4	2
	Delaware	U Delaware	SB	Civil Engineering	B	32	12	3	47	5	-	-	-	-	8
	Dist. of Col.	Catholic Univ of America	RE	Civil Engineering	B	11	12	-	23	6	2	-	-	-	11
		George Washington Univ	NE	Civil Engineering	B	39	43	4	86	11	-	2	-	15	23
		Howard University	NE	Civil Engineering	B	17	5	-	22	3	18	-	-	2	2
		U District of Columbia	SB	Civil Engineering	B	11	-	-	11	-	6	-	-	-	5
	Florida	FAMU/FSU College of Engrg	SE	Civil Engineering	B	19	-	-	19	1	7	1	-	2	-
		Florida Institute of Tech	NE	Civil Engineering	B	8	8	-	16	-	-	1	-	4	4
		Florida Intl University	SE	Civil Engineering	B	26	7	-	33	4	7	18	-	2	2
		U Central Florida	SB	Civil Engineering	B	29	-	-	29	4	1	-	-	3	3
		U Florida	SE	Civil Engineering	B	73	37	7	117	11	4	8	-	-	23
		U Florida	SE	Land Surveying	N	8	-	-	8	1	-	-	-	-	-
		U Miami	NE	Civil Engineering	B	29	2	6	37	6	1	5	-	2	23
		U South Florida	SE	Civil Engineering	B	55	9	-	64	10	2	7	-	3	-
	Georgia	Georgia Inst of Tech	SE	Civil Engineering	B	123	61	2	186	26	4	6	-	7	21
	Hawaii	U Hawaii	SE	Civil Engineering	B	56	6	-	62	15	1	3	-	47	5
	Idaho	U Idaho	SE	Civil Engineering	B	27	12	1	40	5	-	1	-	-	10
	Illinois	Bradley University	NB	Civil Engineering	B	18	6	-	24	1	-	3	-	-	11
		Illinois Inst of Tech	NE	Civil Engineering	B	16	15	5	36	2	-	-	-	4	11
		Northwestern University	NE	Civil Engineering	B	10	15	8	33	12	1	-	-	2	13
		So Illinois-Carbondale	SB	Civil Engineering	B	25	-	-	25	5	-	-	-	-	9
		So Illinois-Carbondale	SB	Civil Engineering & Mechanics	N	-	8	-	8	-	-	-	-	-	7
		So Illinois-Edwardsville	SE	Civil Engineering	B	24	3	-	27	2	-	-	-	3	2
		U Illinois-Champaign	SE	Civil Engineering	B	130	66	17	213	35	2	3	-	9	24
		U Illinois-Chicago	SEF	Civil Engineering	B	17	8	5	30	2	-	2	-	-	-
	Indiana	Purdue University	SB	Civil Engineering	B	109	62	18	189	36	3	2	-	2	38
		Purdue University	SB	Construction Engineering	B	32	-	-	32	2	2	-	-	-	1
		Purdue University	SB	Land Surveying	B	8	-	-	8	-	-	-	-	-	-
		Rose-Hulman Inst of Tech	NE	Civil Engineering	B	18	-	-	18	-	-	-	-	-	-

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Civil Engrg	Indiana	Tri-State University	NB	Civil Engineering	B	9	-	-	9	1	-	-	-	-	6
		U Evansville	RE	Civil Engineering	N	3	-	-	3	-	-	-	-	-	-
		U Notre Dame	RE	Civil Engineering	B	19	3	3	25	3	-	-	-	-	1
		Valparaiso University	RE	Civil Engineering	B	21	-	-	21	6	-	-	-	1	-
	Iowa	Iowa State University	SE	Civil Engineering	B	66	18	3	87	5	-	2	-	2	16
		Iowa State University	SE	Construction Engineering	B	50	-	-	50	2	1	-	-	-	1
		U Iowa	SE	Civil & Environmental Engineering	N	-	19	4	23	3	-	-	-	-	14
		U Iowa	SE	Civil Engineering	B	17	-	-	17	1	-	-	-	1	2
	Kansas	Kansas State University	SB	Civil Engineering	B	20	4	1	25	4	1	-	-	3	2
		Kansas State University	SB	Construction Science	N	25	-	-	25	-	1	-	-	-	-
		U Kansas	SE	Civil Engineering	B	48	-	1	49	7	1	-	-	-	3
		U Kansas	SE	Civil Engineering (Struct/Transp)	B	-	23	-	23	1	-	-	-	-	16
	Kentucky	U Kentucky	SEF	Civil Engineering	B	45	9	4	58	3	-	-	-	2	8
		U Kentucky	SE	Civil Engineering (M Eng)	B	-	4	-	4	-	-	-	-	-	-
		U Louisville	SE	Civil Engineering	M	19	-	-	19	5	-	-	-	1	1
		U Louisville	SE	Civil Engineering (M Eng)	M	-	12	-	12	1	-	-	-	3	-
	Louisiana	Louisiana State Univ	SE	Civil Engineering	B	26	20	8	54	11	2	-	-	1	18
		Louisiana Tech University	SB	Civil Engineering	B	22	4	-	26	4	1	-	-	-	2
		McNeese State University	SE	Civil Engineering (B Eng)	B	2	-	-	2	-	-	-	-	-	1
		Southern University	SE	Civil Engineering	B	9	-	-	9	2	3	-	-	1	5
		Tulane University	NE	Civil Engineering	B	-	7	1	8	1	-	1	-	2	1
		Tulane University	NE	Civil Engineering (BSE)	B	4	-	-	4	2	1	-	-	-	-
		U New Orleans	SE	Civil Engineering	B	16	-	-	16	3	-	1	-	3	2
		U Southwestern Louisiana	SE	Civil Engineering	B	17	-	-	17	-	-	-	-	-	8
		U Southwestern Louisiana	SE	Civil Engineering (MSE)	B	-	6	-	6	-	-	-	-	1	5
	Maine	U Maine-Orono	SBB	Civil Engineering	B	46	11	1	58	7	-	-	-	-	-
		U Maine-Orono	SBB	Survey Engineering	B	-	4	1	5	1	-	-	-	-	-
		U Maine-Orono	SBB	Surveying Engineering	B	6	-	-	6	-	-	-	-	-	-
	Maryland	Johns Hopkins University	NE	Civil Engineering	B	18	4	2	24	6	-	-	-	-	3
		Johns Hopkins University	NE	Civil Engineering (CPP)	N	7	1	-	8	1	-	-	-	1	-
		Morgan State University	SR	Civil Engineering	N	6	-	-	6	2	4	-	-	-	1
		U Maryland-College Park	SE	Civil Engineering	B	62	43	14	119	19	2	2	1	7	25
	Massachusetts	Mass Inst of Technology	NE	Civil Engineering	B	32	62	32	126	24	4	5	-	7	60
		Merrimack College	RE	Civil Engineering	B	6	-	-	6	1	-	-	-	-	1
		Northeastern University	NB	Civil Engineering	B	70	32	-	102	18	3	1	1	2	13
		Southeastern Mass Univ	SB	Civil Engineering	B	20	-	-	20	2	-	-	-	-	1
		Southeastern Mass Univ	SB	Construction Engineering	N	2	-	-	2	-	-	-	-	-	-
		Tufts University	NE	Civil Engineering	B	21	19	-	40	14	-	-	-	1	2
		U Lowell	SBA	Civil Engineering	B	43	23	-	66	-	-	-	-	-	-
		U Massachusetts-Amherst	SE	Civil Engineering	B	58	6	3	67	7	1	-	-	1	4
		Wentworth Inst of Tech	NT	Civil Engineering	N	3	-	-	3	-	1	-	-	-	-
		Worcester Poly Institute	NE	Civil Engineering	B	72	5	-	77	10	-	-	-	1	3
	Michigan	Lawrence Technological U	NB	Construction Engineering	B	18	-	-	18	1	1	-	-	-	2
		Michigan State University	SE	Civil Engineering	B	52	17	9	78	21	1	1	-	1	20
		Michigan Tech University	SB	Civil Engineering	B	70	12	-	82	14	1	-	-	1	5
		Michigan Tech University	SB	Structural Engineering	N	-	-	1	1	-	-	-	-	-	-
		U Detroit	RE	Civil Engineering	B	14	4	-	18	-	-	1	-	-	13
		U Michigan-Ann Arbor	SE	Civil Engineering	B	30	19	16	65	14	2	-	-	1	31
		U Michigan-Ann Arbor	SE	Construction Engineering & Mgmt	N	-	18	-	18	1	-	-	-	-	15
		Wayne State University	SE	Civil Engineering	B	13	10	2	25	-	3	-	-	-	14
	Minnesota	U Minnesota	SE	Civil Engineering	B	87	26	8	121	13	2	-	-	3	26
	Mississippi	Mississippi State Univ	SE	Civil Engineering	B	43	18	1	62	8	5	-	-	1	3
		U Mississippi	SE	Civil Engineering	B	14	-	-	14	1	-	-	-	1	-
	Missouri	U Missouri-Columbia & KC	SE	Civil Engineering	B	44	14	4	62	4	1	-	-	2	12
		U Missouri-Rolla	SE	Civil Engineering	B	72	26	4	102	22	-	-	1	6	11
		Washington University	NE	Civil Engineering	B	16	7	1	24	3	-	-	1	1	10
		Washington University	NE	Construction Engineering (PE)	N	-	1	-	1	-	-	-	-	-	-
		Washington University	NE	Construction Management (PE)	N	-	12	-	12	-	-	-	-	-	7
		Washington University	NE	Structural Engineering (PE)	N	-	4	-	4	1	-	-	-	-	-
	Montana	Montana State University	SBB	Civil Engineering	B	39	7	1	47	5	-	-	-	-	-
	Nebraska	U Nebraska-Lincoln	SE	Civil Engineering	B	49	15	1	65	6	-	-	-	1	12
		U Nebraska-Lincoln	SE	Construction Management	N	38	-	-	38	3	-	-	-	-	1
	Nevada	U Nevada-Las Vegas	SE	Civil Engineering	B	7	[illegible]	-	8	1	-	1	-	1	-
		U Nevada-Reno	SE	Civil Engineering	B	26	4	-	30	6	-	-	-	1	1
	New Hampshire	New England College	NE	Civil Engineering	B	11	-	-	11	-	-	-	-	-	3
		U New Hampshire	SBE	Civil Engineering	B	63	21	1	85	14	-	-	-	-	4
	New Jersey	New Jersey Inst Tech	SB	Civil Engineering	B	42	81	2	125	6	1	5	-	24	51
		New Jersey Inst Tech	SB	Transportation Engineering	N	-	8	-	8	-	-	-	-	-	8
		Princeton University	NE	Civil Engineering	B	44	7	6	57	12	3	1	-	3	9
		Rutgers University	SE	Civil & Environmental Engineering	B	-	18	-	18	2	-	-	1	2	7
		Rutgers University	SE	Civil Engineering	B	54	-	-	54	7	-	1	-	7	-
		Stevens Inst of Tech	NE9	Civil Engineering	B	26	19	-	45	11	2	3	-	-	8
	New Mexico	NM State University	SB	Civil Engineering	B	24	9	1	34	9	-	3	-	-	6

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Civil Engrg	New Mexico	U New Mexico	SB	Civil Engineering	B	19	21	1	41	5	-	7	2	-	10
		U New Mexico	SB	Construction Engineering	N	6	-	-	6	2	-	-	-	-	1
		U New Mexico	SB	Construction Management	N	2	-	-	2	1	-	-	-	-	1
	New York	CCNY (City College, CUNY)	SB	Civil Engineering	B	36	36	2	74	9	16	4	-	11	22
		Clarkson University	NE	Civil Engineering	B	96	5	-	101	15	-	-	-	-	6
		Columbia University	NE	Civil Engineering	B	18	20	-	38	6	1	1	-	9	9
		Columbia University	NE	Civil Engrg & Engrg Mechanics	B	-	-	5	5	-	-	-	-	2	2
		Cooper Union	NE	Civil Engineering	B	25	8	-	33	6	1	1	-	4	-
		Cornell University	NE	Civil & Environmental Engineering	B	35	-	17	52	7	1	-	-	2	10
		Cornell University	NE	Civil & Environmental Engrg (MEng)	B	-	40	-	40	10	-	-	-	4	11
		Cornell University	NE	Civil & Environmental Engrg (MS)	B	-	20	-	20	5	2	1	-	-	9
		Manhattan College	NE	Civil Engineering	B	50	17	-	67	12	2	1	-	1	4
		Polytechnic University	NE	Civil Engineering	B	28	14	3	45	5	4	3	-	8	9
		Polytechnic University	NE	Civil Engineering (PE)	B	-	1	-	1	-	-	-	-	-	-
		Polytechnic University	NE	Transportation Management	N	-	3	-	3	1	-	-	-	1	-
		Polytechnic University	NE	Transportation Planning & Engrg	N	-	5	1	6	1	1	-	-	1	1
		Pratt Institute	NE	Civil Engineering	B	22	-	-	22	7	8	4	-	2	-
		Rensselaer Polytechnic	NE	Civil Engineering	B	30	12	3	45	10	-	1	-	3	8
		SUNY-Buffalo Campus	SE	Civil Engineering	B	61	31	4	96	9	-	-	-	2	21
		Syracuse University	NE	Civil Engineering	B	22	6	1	29	5	1	-	-	1	7
		Union College	NE	Civil Engineering	B	27	-	-	27	5	-	-	-	-	-
		US Military Academy	FE	Civil Engineering	B	50	-	-	50	3	1	2	-	3	-
	North Carolina	Duke University	NE	Civil Engineering	B	46	10	3	59	18	-	-	-	-	6
		NC A&T State University	SE	Civil Engineering	N	2	-	-	2	-	1	-	-	-	-
		NC State Univ-Raleigh	SE	Civil Engineering	B	96	30	6	132	21	4	1	-	5	11
		NC State Univ-Raleigh	SE	Construction Engineering (BSCivE)	B	37	-	-	37	1	2	-	-	1	-
		NC State Univ-Raleigh	SE	Construction Management	N	2	-	-	2	1	1	-	-	-	-
		U-NC-Charlotte	SB	Civil Engineering	B	30	8	-	38	7	1	-	-	-	11
	North Dakota	ND State University	SE	Civil Engineering	B	31	5	-	36	5	-	-	1	-	13
		ND State University	SE	Community & Regional Planning	N	-	6	-	6	3	-	-	1	-	-
		ND State University	SE	Construction Engineering	B	8	-	-	8	-	-	-	-	-	-
		ND State University	SE	Construction Management	N	9	-	-	9	1	-	-	-	-	2
		U North Dakota	SE	Civil Engineering	B	18	-	-	18	1	-	-	-	-	2
	Ohio	Case Western Reserve Univ	NE	Civil Engineering	B	13	6	3	22	3	-	-	-	3	7
		Cleveland State Univ	SE	Civil Engineering	B	8	11	-	19	2	-	1	-	-	3
		Ohio Northern Univ	NE	Civil Engineering	B	15	-	-	15	2	-	-	-	-	3
		Ohio State University	SE	Civil Engineering	B	73	22	4	99	15	-	1	-	2	23
		Ohio State University	SE	Surveying	N	13	-	-	13	2	-	1	-	1	-
		Ohio University	SE	Civil Engineering	B	11	11	-	22	3	-	-	-	-	10
		U Akron	SE	Civil Engineering	B	26	17	-	43	5	1	-	-	-	8
		U Akron	SE	Engineering (Civil)	N	-	-	2	2	-	-	-	-	-	2
		U Cincinnati	SE	Civil Engineering	B	41	12	-	53	4	-	-	-	1	9
		U Dayton	RBB	Civil Engineering	B	14	3	-	17	7	-	-	-	-	2
		U Toledo	SE	Civil Engineering	B	40	7	-	47	3	-	-	-	-	24
		Youngstown State Univ	SB	Civil Engineering	B	12	5	-	17	4	-	-	-	1	-
	Oklahoma	Oklahoma State Univ	SB	Civil Engineering	B	29	23	3	55	4	-	1	-	2	24
		U Oklahoma	SE	Civil Engineering	B	21	23	-	44	3	1	-	-	1	21
	Oregon	Oregon State University	SE	Civil Engineering	B	55	35	6	96	14	-	-	-	4	17
		Oregon State University	SE	Construction Engineering Management	N	33	-	-	33	2	-	-	-	-	1
		Portland State Univ	SE	Civil Engineering	B	21	7	-	28	3	-	-	-	4	3
		U Portland	RE	Civil Engineering	B	5	1	-	6	1	-	-	-	-	4
	Pennsylvania	Bucknell University	NE	Civil Engineering	B	31	-	-	31	4	-	-	-	2	2
		Carnegie Mellon Univ	NEB	Civil Engineering	B	24	15	7	46	14	-	-	-	-	7
		Drexel University	NE	Civil Engineering	B	63	23	1	87	15	1	1	-	1	4
		Drexel University	NE	Civil Engineering (Evening)	N	10	-	-	10	1	-	-	-	-	1
		Drexel University	NE	Construction Management (Evening)	N	5	-	-	5	1	-	-	-	-	-
		Geneva College	RR	Civil Engineering	N	2	-	-	2	-	-	-	-	-	-
		Lafayette College	RE	Civil Engineering	B	18	-	-	18	5	1	-	-	-	2
		Lehigh University	NE	Civil Engineering	B	42	11	2	55	9	-	-	-	1	15
		Penn State University	SB	Civil Engineering	B	151	17	7	175	18	1	-	-	1	8
		Temple University	SB	Civil Engineering	B	9	-	-	9	2	-	-	-	-	2
		U Pennsylvania	NE	Civil Engineering	B	3	-	1	4	1	2	-	-	-	1
		U Pennsylvania	NE	Civil Engineering Systems	N	3	-	-	3	1	-	-	-	1	1
		U Pennsylvania	NE	Transportation Engineering	N	-	2	-	2	1	-	-	-	-	-
		U Pittsburgh	SE	Civil Engineering	B	44	17	4	65	10	1	-	-	2	20
		Villanova University	RE	Civil Engineering	B	42	17	-	59	12	1	3	-	1	-
		Villanova University	RE	Transportation Engineering	N	-	1	-	1	-	-	-	-	-	-
		Widener University	NE	Civil Engineering	B	16	3	-	19	2	4	-	-	-	2
	Puerto Rico	U Puerto Rico	SE	Civil Engineering	B	54	4	-	58	11	-	58	-	-	-
		U Puerto Rico	SE	Surveying/Topography	N	5	-	-	5	-	-	5	-	-	-
	Rhode Island	Brown University	NE	Civil Engineering (Eng ScB)	B	6	-	-	6	1	-	-	-	-	-
		U Rhode Island	SE9	Civil Engineering	B	30	5	1	36	3	-	1	-	-	3
	South Carolina	Citadel	SE	Civil Engineering	B	23	-	-	23	-	-	-	-	-	-

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Civil Engrg	South Carolina	Clemson University	SB	Civil Engineering	B	80	14	3	97	16	2	2	-	-	12
		U South Carolina	SE	Civil Engineering	B	17	13	-	30	3	1	-	-	-	4
	South Dakota	SD School of Mines & Tech	SE	Civil Engineering	B	19	9	-	28	3	-	-	1	-	9
		SD State University	SE	Civil Engineering	B	45	11	-	56	3	-	-	1	-	16
	Tennessee	Christian Brothers Univ	RE	Civil Engineering	B	8	-	-	8	2	-	-	-	-	2
		Memphis State University	SB	Civil Engineering	B	32	6	-	38	5	1	-	-	-	15
		Tennessee State Univ	SE	Civil Engineering	B	35	7	-	42	6	5	-	-	-	34
		Tennessee Tech Univ	SE	Civil Engineering	B	33	5	3	41	8	-	-	-	-	3
		U Tennessee-Chattanooga	SEB	Civil Engineering	N	-	1	-	1	-	-	-	-	-	-
		U Tennessee-Chattanooga	SEB	Civil Engineering (BSE)	B	10	-	-	10	1	-	-	-	-	-
		U Tennessee-Knoxville	SE	Civil Engineering	B	35	14	4	53	4	-	-	-	3	5
		Vanderbilt University	NE	Civil & Environmental Engineering	B	23	-	-	23	3	-	-	-	-	1
		Vanderbilt University	NE	Civil Engineering	B	-	6	2	8	1	-	-	-	-	5
	Texas	Lamar University	SE	Civil Engineering	B	25	-	-	25	6	-	-	-	1	14
		Prairie View A&M Univ	SE	Civil Engineering	B	17	-	-	17	3	7	-	-	-	10
		Rice University	NE	Civil Engineering	B	-	8	4	12	-	-	-	-	1	10
		Rice University	NE	Civil Engineering (BS)	B	10	-	-	10	4	-	1	-	1	2
		Southern Methodist Univ	RE	Civil Engineering	B	6	3	-	9	1	-	1	-	1	-
		Texas A&I University	SE	Civil Engineering	B	15	1	-	16	-	-	8	-	4	2
		Texas A&M University	SB	Civil Engineering	B	143	41	9	193	28	1	9	1	4	18
		Texas Tech University	SB	Civil Engineering	B	34	11	3	48	6	1	3	-	1	8
		U Houston	SE	Civil Engineering	B	23	11	4	38	2	2	-	-	6	15
		U Texas-Arlington	SE	Civil Engineering	B	33	25	1	59	5	4	1	-	4	5
		U Texas-Austin	SE	Civil Engineering	B	66	63	25	154	22	-	15	-	7	52
		U Texas-El Paso	SE	Civil Engineering	B	20	9	-	29	1	-	8	-	-	17
		U Texas-San Antonio	SE	Civil Engineering	B	19	-	-	19	4	-	4	-	1	1
	Utah	Brigham Young University	RB	Civil Engineering	B	43	28	5	76	4	-	-	1	1	4
		U Utah	SE	Civil Engineering	B	26	6	-	32	1	-	1	-	-	8
		Utah State University	SE	Civil & Environmental Engineering	N	-	34	-	34	1	-	-	-	-	16
		Utah State University	SE	Civil Engineering	B	26	-	7	33	4	-	1	-	-	7
	Vermont	Norwich University	NB	Civil Engineering	B	14	-	-	14	1	-	-	-	-	1
		U Vermont	SE	Civil Engineering	B	30	1	-	31	5	-	-	-	-	-
	Virginia	Old Dominion University	SB	Civil Engineering	B	27	10	2	39	3	3	-	-	-	8
		U Virginia	SE	Civil Engineering	B	19	14	2	35	5	3	-	-	1	4
		Virginia Military Inst	SE	Civil Engineering	B	46	-	-	46	-	2	1	-	1	1
		Virginia Poly Institute	SE	Civil Engineering	B	127	67	6	200	23	3	5	-	5	26
	Washington	Gonzaga University	RE	Civil Engineering	B	9	-	-	9	3	-	-	-	1	1
		Seattle University	RE	Civil Engineering	B	10	-	-	10	-	-	-	-	1	1
		St Martins College	RE	Civil Engineering	B	10	-	-	10	3	-	-	-	-	4
		U Washington	SE	Civil Engineering	B	111	-	6	117	26	-	4	1	14	6
		U Washington	SE	Civil Engineering (M Eng)	B	-	43	-	43	11	1	-	-	4	11
		U Washington	SE	Civil Engineering (MS)	B	-	7	-	7	2	-	-	-	-	1
		U Washington	SE	Civil Engineering (MSE)	B	-	20	-	20	11	-	-	-	-	6
		Walla Walla College	RE9	Civil Engineering (BSE)	B	12	-	-	12	2	1	1	-	-	3
		Washington State Univ	SE	Civil Engineering	B	57	11	13	81	19	-	-	-	5	16
	West Virginia	U West VA-Grad Studies	SR	Civil Engineering	N	-	3	-	3	-	-	-	-	1	-
		West Virginia Inst Tech	SB	Civil Engineering	B	26	-	-	26	4	-	2	-	-	3
		West Virginia University	SE	Civil Engineering	B	37	15	1	53	8	-	-	-	2	4
	Wisconsin	Marquette University	REB	Civil Engineering	B	42	11	3	56	9	1	1	-	1	5
		U Wisconsin-Madison	SE	Civil & Environmental Engineering	B	86	26	6	118	9	-	-	1	4	20
		U Wisconsin-Milwaukee	SE	Civil Engineering	B	39	-	-	39	2	1	3	-	1	3
		U Wisconsin-Platteville	SE	Civil Engineering (BS)	B	41	-	-	41	9	-	-	-	-	-
	Wyoming	U Wyoming	SE	Civil Engineering	B	34	10	-	44	3	-	-	-	-	4
Computer Engrg	Alabama	Auburn University	SB	Computer Engineering	B	39	-	-	39	6	-	-	-	-	1
		Auburn University	SB	Computer Science	N	11	-	-	11	4	-	-	-	-	-
		Auburn University	SB	Computer Science & Engineering	N	-	4	-	4	1	-	-	-	-	1
		U Alabama	SB	Computer Science	N	14	5	-	19	6	2	-	-	-	5
		U Alabama-Huntsville	SE	Computer Engineering	N	1	-	-	1	-	-	-	-	-	-
	Arizona	Arizona State University	SB	Computer Science	N	-	37	6	43	11	-	-	-	6	18
		Arizona State University	SB	Computer Systems Engineering (BSE)	B	28	-	-	28	2	-	-	-	-	7
		Embry Riddle U-Prescott	NE	Computer Science	N	8	-	-	8	2	-	1	-	3	-
		Northern Arizona Univ	SB	Computer Science & Engineering	B	22	-	-	22	5	-	-	1	-	2
		U Arizona	SE	Computer Engineering	B	37	-	-	37	1	1	-	-	2	17
	Arkansas	U Arkansas	SE	Computer Science Engineering	N	19	1	-	20	4	-	-	-	1	2
	California	Cal Inst of Technology	NE	Computer Science	N	-	6	-	6	1	-	-	-	-	3
		Cal Poly-San Luis Obispo	SB	Computer Engineering	N	5	-	-	5	1	-	-	-	2	-
		Cal Poly-San Luis Obispo	SB	Computer Science	N	73	11	-	84	20	1	1	1	14	6
		Cal State U-Chico	SE	Computer Engineering	B	22	-	-	22	2	-	1	-	2	3
		Cal State U-Long Beach	SE	Computer Science & Engrg (BSCS)	B	120	-	-	120	32	5	7	-	43	18
		Cal State U-Long Beach	SE	Computer Science Engineering	B	-	8	-	8	2	-	-	-	5	1
		Cal State U-Northridge	SE	Computer Science	N	110	17	-	127	40	2	3	-	31	7
		Cal State U-Sacramento	SB	Computer Engineering	B	6	-	-	6	2	-	1	-	-	-

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Computer Engrg	California	Cal State U-Sacramento	SB	Computer Science	N	85	16	-	101	26	1	4	-	-	-
		Loyola Marymount Univ	RE	Computer Science	N	12	20	-	32	17	-	3	-	5	3
		Northrop University	NB	Computer Science	N	3	44	-	47	1	-	-	-	3	44
		San Jose State University	SE	Computer Engineering	B	40	-	-	40	7	-	-	-	9	-
		San Jose State University	SEC	Computer Science	B	-	30	-	30	13	-	-	-	17	-
		Santa Clara University	RE	Computer Science & Engineering	B	16	69	-	85	23	-	2	-	27	24
		Stanford University	NE	Computer Science	N	39	88	15	142	27	6	1	-	19	40
		Stanford University	NE	Sci Computing & Computational Math	N	-	3	-	3	1	-	-	-	-	-
		U Cal-Berkeley	SE	Computer Science	B	-	24	21	45	3	-	1	-	6	10
		U Cal-Berkeley	SE	Computer Science & Engineering	B	48	-	-	48	6	2	-	-	15	5
		U Cal-Berkeley	SE	Computer Science (BA)	N	97	-	-	97	28	1	1	-	44	-
		U Cal-Davis	SE	Computer Science	N	-	13	1	14	1	-	-	-	2	3
		U Cal-Davis	SEC9	Computer Science & Engineering	N	23	-	-	23	8	-	-	-	9	-
		U Cal-Los Angeles	SE	Computer Science	B	-	27	28	55	4	-	1	-	9	20
		U Cal-Los Angeles	SE	Computer Science & Engineering	B	54	-	-	54	13	-	4	1	21	4
		U Cal-San Diego	SE	Computer Engineering	N	33	-	-	33	2	-	-	-	7	5
		U Cal-San Diego	SE	Computer Science	N	61	25	1	87	25	-	2	-	23	10
		U Cal-Santa Barbara	SE	Computer Science	N	-	25	1	26	4	-	-	-	-	14
		U Cal-Santa Barbara	SE	Computer Science (BA)	N	15	-	-	15	5	-	2	-	2	1
		U Cal-Santa Barbara	SE	Computer Science (BS)	N	35	-	-	35	4	-	1	-	4	5
		U Cal-Santa Cruz	SE	Computer Engineering	B	-	2	-	2	1	-	-	-	1	-
		U Cal-Santa Cruz	SE	Computer Engineering (BS)	B	59	-	-	59	5	-	-	-	20	2
		U Pacific	NE	Computer Engineering	B	17	-	-	17	2	-	-	-	1	9
		U Southern California	NE	Computer Engineering	N	-	77	4	81	13	1	-	-	13	36
		U Southern California	NE	Computer Science	N	44	125	12	181	29	1	2	-	46	84
		US Naval Postgraduate Sch	FE	Computer Science	N	-	57	-	57	8	3	4	-	1	13
	Colorado	Natl Tech University	NR	Computer Engineering	N	-	11	-	11	-	-	-	-	1	-
		Natl Tech University	NR	Computer Science	N	-	15	-	15	4	-	-	-	-	-
		U Colorado-Boulder	SE	Computer Science	N	26	51	7	84	16	-	3	-	6	8
		U Colorado-Colorado Spgs	SE	Computer Science	N	21	14	-	35	9	-	1	-	3	1
		U Colorado-Denver	SE	Computer Science	N	15	-	-	15	3	-	1	-	1	2
	Connecticut	Hartford Graduate Center	NRE9	Computer & Information Science	N	-	95	-	95	29	-	-	-	-	7
		U Bridgeport	NE9	Computer Engineering	B	17	8	-	25	-	-	1	-	2	6
		U Connecticut	SE	Computer Science & Engineering	B	42	12	3	57	13	-	1	-	6	7
		U Hartford	NB	Computer Engineering	N	6	-	-	6	-	1	-	-	-	2
		U New Haven	NE	Comp & Info Sci-Applicatns Software	N	-	47	-	47	15	-	-	-	2	17
		U New Haven	NE	Comp & Info Sci-Mgmt Info Systems	N	-	26	-	26	11	-	-	-	2	5
		U New Haven	NE	Comp & Info Sci-Systems Software	N	-	10	-	10	2	1	-	-	2	3
		U New Haven	NE	Computer & Information Science	N	-	4	-	4	1	-	-	-	-	-
		U New Haven	NE	Computer Science-Industrial Applic	N	10	-	-	10	3	-	-	-	-	2
		U New Haven	NE	Computer Science-Software Systems	N	6	-	-	6	-	-	-	-	-	-
	Dist. of Col.	Catholic Univ of America	RE	Computer Science & Engineering	N	2	-	-	2	-	-	-	-	1	-
		George Washington Univ	NE	Computer Engineering	B	5	-	-	5	5	-	-	-	4	-
		George Washington Univ	NE	Computer Science	B	4	122	-	126	22	3	2	-	29	30
		Howard University	NE	Computer Science Engineering	N	-	6	-	6	-	-	-	-	-	6
		Howard University	NE	Computer Systems Engineering	N	16	-	-	16	8	16	-	-	-	-
		U District of Columbia	SB	Computer Science	N	15	-	-	15	5	5	1	-	2	7
	Florida	Florida Atlantic Univ	SE	Computer Engineering	N	-	20	4	24	6	-	3	-	3	10
		Florida Institute of Tech	NE	Computer Engineering	B	35	11	-	46	2	1	4	-	6	17
		U Central Florida	SB	Computer Engineering	B	23	6	1	30	1	3	1	-	2	3
		U Florida	SE	Computer & Information Engrg Sci	B	77	21	-	98	15	3	5	-	11	3
		U Florida	SE	Computer & Information Science	B	-	-	7	7	3	1	-	-	1	1
		U South Florida	SE	Computer Engineering	B	28	4	-	32	5	1	3	-	6	1
		U South Florida	SE	Computer Science	N	28	20	-	48	12	2	2	-	6	-
	Georgia	Georgia Inst of Tech	SE	Computer Engineering	N	10	-	-	10	1	-	-	-	-	-
		Mercer University	RR	Computer & Information Systems	N	-	1	-	1	-	-	-	-	-	-
	Idaho	U Idaho	SE	Computer Engineering	N	1	-	-	1	-	-	1	-	-	-
	Illinois	Northwestern University	NE	Computer Science	N	12	42	24	78	16	2	-	-	6	41
		U Illinois-Champaign	SE	Computer Engineering	B	76	-	-	76	4	1	-	-	10	1
		U Illinois-Champaign	SE	Computer Science	N	116	92	32	240	30	2	4	-	17	28
		U Illinois-Chicago	SEF	Computer Engineering	B	50	-	-	50	12	1	3	-	-	-
	Indiana	Purdue University	SB	Computer & Electrical Engineering	B	53	-	-	53	4	-	-	-	3	4
		U Evansville	RE	Computer Engineering	N	5	-	-	5	1	-	-	-	-	1
		Valparaiso University	RE	Computer Engineering	N	3	-	-	3	-	-	-	-	-	-
	Iowa	Iowa State University	SE	Computer Engineering	B	61	-	-	61	9	-	-	-	3	8
	Kansas	Kansas State University	SB	Computer Engineering	N	5	-	-	5	-	-	-	-	1	-
		U Kansas	SE	Computer Engineering	N	15	-	-	15	3	-	-	-	-	2
	Kentucky	U Louisville	SE	Computer Science Engineering (MS)	N	-	24	-	24	6	-	-	-	9	13
	Louisiana	Louisiana State Univ	SE	Computer Engineering	B	16	-	-	16	3	-	1	-	1	3
		Tulane University	NE	Computer Engineering (BSE)	N	5	-	-	5	-	-	-	-	-	1
		Tulane University	NE	Computer Science	N	18	4	2	24	9	1	-	-	2	1
		U Southwestern Louisiana	SE	Computer Engineering	N	-	12	-	12	1	-	-	-	3	7
	Maine	U Maine-Orono	SBB	Computer Engineering	N	1	-	-	1	-	-	-	-	-	-

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Computer Engrg	Maryland	Johns Hopkins University	NE	Computer Science	N	6	11	3	20	4	-	1	-	1	5
		Johns Hopkins University	NE	Computer Science (CPP)	N	-	353	-	353	108	5	6	-	17	3
	Massachusetts	Boston University	NEP	Computer Engineering	B	36	70	-	106	13	1	3	1	8	30
		Harvard University	NE	Computer Science	N	-	12	6	18	4	-	-	-	-	6
		Harvard University	NE	Computer Science (AB)	N	27	-	-	27	3	-	1	-	6	3
		Mass Inst of Technology	NE	Computer Science & Engineering	B	84	-	-	84	18	2	7	1	21	4
		Southeastern Mass Univ	SB	Computer Engineering	B	13	-	-	13	1	-	-	-	-	2
		U Lowell	SBA	Computer Engineering	N	-	43	-	43	-	-	-	-	-	-
		U Massachusetts-Amherst	SE	Computer Systems Engineering	B	21	-	-	21	2	-	1	-	1	4
		Western New England Coll	NE	Computer Engineering	N	12	-	-	12	-	-	-	-	-	1
	Michigan	Michigan State University	SE	Computer Engineering	N	2	-	-	2	-	-	-	-	-	-
		Michigan State University	SE	Computer Science	N	64	49	6	119	10	3	-	-	2	40
		Oakland University	SE	Computer & Information Science	N	15	10	-	25	7	-	-	-	7	1
		Oakland University	SE	Computer Engineering (BSE)	B	18	-	-	18	4	1	-	-	2	1
		Oakland University	SE	Computer Science	N	5	-	-	5	2	-	-	-	1	-
		Oakland University	SE	Computer Science & Engineering	N	-	15	-	15	4	-	-	-	6	2
		U Michigan-Ann Arbor	SE	Computer Engineering	B	66	-	-	66	6	-	1	1	8	3
		U Michigan-Ann Arbor	SE	Computer Information & Control Engr	N	-	1	7	8	1	-	-	-	1	7
		U Michigan-Ann Arbor	SE	Computer Science & Engineering	B	-	49	10	59	10	3	2	-	2	19
		Wayne State University	SE	Computer Engineering	N	-	38	5	43	2	-	-	-	1	39
		Western Michigan Univ	SE	Computer Systems Engineering	B	15	-	-	15	3	-	-	-	2	3
	Minnesota	U Minnesota-Duluth	SE9	Computer Engineering	N	22	-	-	22	-	-	-	-	-	-
	Mississippi	Mississippi State Univ	SE	Computer Engineering	B	21	-	-	21	2	-	-	-	-	-
		U Mississippi	SE	Computer Science	N	16	-	-	16	2	3	-	-	2	-
	Missouri	U Missouri-Columbia & KC	SE	Computer Engineering	B	45	-	-	45	3	-	-	-	2	12
		Washington U (STIM)	SE	Information Management	N	-	59	-	59	12	-	1	-	-	29
		Washington University	NE	Computer Science	B	46	22	6	74	10	-	1	-	3	18
	Nebraska	U Nebraska-Lincoln	SE	Computer Science	N	19	15	-	34	4	-	-	-	-	11
	Nevada	U Nevada-Las Vegas	SE	Computer Science	N	15	5	-	20	7	-	-	-	4	-
		U Nevada-Las Vegas	SE	Computer Science Engineering	N	3	-	-	3	2	-	-	-	1	-
		U Nevada-Reno	SE	Computer Science	N	5	6	-	11	1	-	-	-	1	3
	New Jersey	Princeton University	NE	Computer Science	N	17	16	-	33	6	-	1	-	3	7
		Stevens Inst of Tech	NE9	Computer Science Engineering	B	29	-	-	29	4	1	-	-	4	-
	New Mexico	U New Mexico	SB	Computer Engineering	B	21	-	-	21	3	-	3	-	-	4
		U New Mexico	SB	Computer Science	N	29	16	1	46	16	-	3	-	2	10
	New York	CCNY (City College, CUNY)	SB	Computer Science	N	74	46	-	120	36	17	9	-	35	47
		Columbia University	NE	Computer Science	N	19	55	7	81	24	1	6	-	20	16
		Cornell University	NE	Computer Science	N	27	-	16	43	5	-	1	-	8	8
		Cornell University	NE	Computer Science (MEng)	N	-	10	-	10	5	-	1	-	3	1
		Cornell University	NE	Computer Science (MS)	N	-	22	-	22	4	-	-	-	1	5
		Manhattan College	NE	Computer & Electrical Engineering	N	-	49	-	49	10	-	3	-	11	8
		Polytechnic University	NE	Computer Science	N	21	102	5	128	26	4	3	-	19	24
		Polytechnic University	NE	Information Management	N	1	-	-	1	-	-	-	-	1	-
		Rensselaer Polytechnic	NE	Computer & Systems Engineering	B	40	32	9	81	12	3	2	-	7	18
		Rochester Inst of Tech	NB	Computer Engineering	B	15	1	-	16	1	-	-	-	-	1
		Syracuse University	NE	Computer Engineering	B	27	95	6	128	13	2	1	-	3	92
	North Carolina	NC State Univ-Raleigh	SE	Computer Engineering	N	40	24	4	68	8	5	1	-	8	8
		NC State Univ-Raleigh	SE	Computer Engineering (Comp Sci)	N	-	1	-	1	1	-	-	-	-	-
		NC State Univ-Raleigh	SE	Computer Science	N	126	9	-	135	43	10	-	-	13	12
		NC State Univ-Raleigh	SE	Computer Studies	N	-	18	-	18	4	1	-	-	1	8
	Ohio	Air Force Inst of Tech	FEE	Computer Engineering	M	-	15	-	15	-	-	-	-	-	-
		Air Force Inst of Tech	FEE	Computer Systems	N	-	14	-	14	-	-	-	-	-	1
		Case Western Reserve Univ	NE	Computer Engineering	B	-	8	3	11	1	-	-	-	-	7
		Case Western Reserve Univ	NE	Computer Engineering (BSE)	B	39	-	-	39	2	1	1	-	2	13
		Ohio State University	SE	Computer & Information Science	N	-	-	22	22	2	-	-	-	1	9
		Ohio State University	SE	Computer Science	N	158	48	-	206	43	2	1	-	15	28
		U Cincinnati	SE	Computer Engineering	B	-	8	3	11	-	-	-	-	2	2
		U Cincinnati	SE	Computing Sciences	N	-	1	-	1	-	-	-	-	-	-
		U Toledo	SE	Computer Science & Engineering	B	19	-	-	19	4	-	-	-	1	6
		Wright State University	SE	Computer Engineering	B	26	14	-	40	1	-	1	-	1	8
	Oklahoma	Oral Roberts University	RR	Computer Science Engineering	N	1	-	-	1	-	-	-	-	-	-
		U Oklahoma	SE	Computer Science	N	29	21	-	50	12	-	-	-	-	22
	Oregon	Oregon Grad Inst Sci/Tech	NR	Computer Science & Engineering	N	-	10	-	10	5	-	-	-	1	3
		Oregon State University	SE	Computer Engineering	B	14	-	-	14	1	-	-	-	-	3
		Portland State Univ	SE	Computer Engineering	N	16	-	-	16	2	-	-	-	5	-
		Portland State Univ	SE	Computer Science	N	56	-	-	56	11	1	-	-	11	4
	Pennsylvania	Bucknell University	NE	Computer Engineering (B Com Sc)	N	14	-	-	14	3	1	-	-	2	2
		Carnegie Mellon Univ	NEB	Computer Engineering	B	44	-	-	44	5	-	-	-	-	-
		Lehigh University	NE	Computer Engineering	B	24	-	-	24	1	1	-	-	1	2
		Lehigh University	NE	Computer Science	N	18	16	6	40	6	1	-	-	-	8
		Penn State University	SB	Computer Engineering	N	18	12	2	32	1	-	-	-	6	7
		Temple University	SB	Computer Systems Engineering	N	-	10	-	10	4	1	-	-	3	2
		U Pennsylvania	NE	Computer & Information Science	N	-	56	9	65	17	3	-	-	2	18

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Computer Engrg	Pennsylvania	U Pennsylvania	NE	Computer Science & Engineering	N	35	-	-	35	1	2	-	-	2	5
		Villanova University	RE	Computer Engineering	N	-	9	-	9	3	-	-	-	2	-
		Widener University	NE	Computer & Software Engineering	N	-	10	-	10	-	-	-	-	-	2
	Puerto Rico	U Puerto Rico	SE	Computer Engineering	N	47	-	-	47	13	-	47	-	-	-
	South Carolina	Clemson University	SB	Computer Engineering	B	25	10	-	35	2	-	-	-	-	7
	South Dakota	SD State University	SE	Computer Science	N	16	-	-	16	7	-	-	-	-	1
	Tennessee	Vanderbilt University	NE	Computer Science	N	9	12	3	24	4	1	-	-	-	5
	Texas	Lamar University	SE	Computer Science	N	41	22	-	63	18	4	-	-	1	25
		Rice University	NE	Computer Science	N	32	17	3	52	8	-	-	-	2	6
		Southern Methodist Univ	RE	Computer Engineering	B	4	-	-	4	-	-	1	-	-	-
		St Marys University	RE	Computer Science & Engineering	N	4	-	-	4	1	-	-	-	-	1
		Texas A&I University	SE	Computer Science	N	7	6	-	13	1	-	2	-	6	1
		Texas A&M University	SB	Computer Science	N	129	42	3	174	27	6	6	-	13	9
		Texas A&M University	SB	Computer Science & Engineering	N	3	-	-	3	1	-	-	-	-	-
		Texas Tech University	SB	Computer Science	N	32	6	-	38	4	-	1	-	3	9
		U Houston	SE	Computer & Systems Engineering	N	-	2	1	3	-	-	-	-	-	-
		U Texas-Arlington	SE	Computer Science	N	-	22	3	25	14	-	-	-	5	13
		U Texas-Arlington	SE	Computer Science & Engineering	B	53	13	1	67	11	1	4	-	10	12
	Utah	U Utah	SE	Computer Engineering	N	-	2	-	2	-	-	-	-	-	1
		U Utah	SE	Computer Science	N	32	7	3	42	8	-	1	-	3	10
	Vermont	Norwich University	NB	Computer Science Engineering	N	5	-	-	5	-	-	-	-	-	-
		U Vermont	SE	Computer Science	N	22	4	-	26	5	-	-	-	-	1
	Virginia	George Mason University	SE	Computer & Electrical Engineering	N	-	34	-	34	3	1	-	-	3	12
		George Mason University	SE	Computer Science	N	75	46	-	121	39	1	2	-	37	14
		George Mason University	SE	Information Technology (PhD)	N	-	-	4	4	-	-	-	-	-	-
		Old Dominion University	SB	Computer Engineering	B	16	-	-	16	3	1	-	-	2	2
		U Virginia	SE	Computer Science	N	22	28	1	51	8	2	1	-	2	2
		Virginia Poly Institute	SE	Computer Engineering	B	20	-	-	20	1	-	2	-	1	-
	Washington	Pacific Lutheran Univ	RR	Computer Engineering	N	7	-	-	7	-	-	-	-	1	1
		Seattle University	RE	Software Engineering (MS)	N	-	26	-	26	8	-	-	-	-	3
		U Washington	SE	Computer Engineering	B	13	-	-	13	2	-	-	-	6	-
		U Washington	SE	Computer Science & Engineering	B	-	-	12	12	1	-	-	-	-	-
		U Washington	SEB	Computer Science (BS)	N	80	-	-	80	10	-	-	-	-	-
		U Washington	SEB	Computer Science (MS)	N	-	25	-	25	3	-	-	-	-	-
	West Virginia	West Virginia University	SE	Computer Engineering	N	3	-	-	3	1	-	-	-	-	-
	Wisconsin	Milwaukee School of Engrg	NB	Computer Science & Engineering	B	28	-	-	28	3	1	-	-	2	2
		U Wisconsin-Milwaukee	SE	Computer Science	N	38	23	-	61	8	1	1	-	3	6
Electrical Engrg	Alabama	Auburn University	SB	Electrical Engineering	B	179	21	5	205	28	9	2	-	1	8
		Tuskegee University	NE	Electrical Engineering	B	43	13	-	56	18	51	-	-	-	5
		U Alabama	SB	Electrical Engineering	B	76	7	1	84	9	5	-	-	2	21
		U Alabama-Birmingham	SE	Electrical Engineering	B	30	3	-	33	7	3	-	-	1	2
		U Alabama-Huntsville	SE	Electrical Engineering	B	-	26	4	30	4	1	-	-	3	10
		U Alabama-Huntsville	SE	Electrical Engineering (BSE)	B	164	-	-	164	29	5	-	-	14	14
		U South Alabama	SE	Electrical Engineering	B	57	5	-	62	3	2	-	1	6	15
	Alaska	U Alaska-Fairbanks	SE	Electrical Engineering	B	14	3	-	17	2	-	-	-	-	-
	Arizona	Arizona State University	SB	Electrical Engineering	B	-	101	8	109	10	-	1	-	10	51
		Arizona State University	SB	Electrical Engineering (BSE)	B	171	-	-	171	23	2	11	-	16	38
		Northern Arizona Univ	SB	Electrical Engineering (BSE)	B	45	-	-	45	7	1	-	2	-	17
		U Arizona	SE	Electrical Engineering	B	127	69	10	206	23	2	7	-	13	76
	Arkansas	U Arkansas	SE	Electrical Engineering	B	78	17	-	95	2	1	-	1	14	30
	California	Cal Inst of Technology	NE	Electrical Engineering	N	40	62	13	115	17	1	1	-	10	58
		Cal Poly-Pomona	SBA	Electrical Engineering	B	145	-	-	145	-	-	-	-	-	-
		Cal Poly-San Luis Obispo	SB	Electrical Engineering	B	23	-	-	23	3	2	3	-	8	-
		Cal Poly-San Luis Obispo	SB	Electronics & Electrical Engineerin	N	-	7	-	7	1	-	1	-	1	1
		Cal Poly-San Luis Obispo	SB	Electronics Engineering	B	135	-	-	135	14	1	14	1	35	9
		Cal State U-Chico	SE	Electrical & Electronics Engineerin	6	44	-	-	44	4	-	3	-	7	11
		Cal State U-Fresno	SEC	Electrical Engineering	B	118	-	-	118	11	1	5	-	42	-
		Cal State U-Fullerton	SE	Electrical & Systems Engineering	N	-	35	-	35	3	-	1	-	13	6
		Cal State U-Fullerton	SE	Electrical Engineering	B	129	-	-	129	22	1	8	-	68	7
		Cal State U-Long Beach	SE	Electrical Engineering	B	212	56	-	268	40	1	17	1	109	38
		Cal State U-Los Angeles	SE	Electrical Engineering	B	-	12	-	12	-	-	-	-	7	2
		Cal State U-Los Angeles	SE	Electrical Engineering (BSE)	B	115	-	-	115	16	6	9	1	66	14
		Cal State U-Sacramento	SB	Electrical & Electronics Engineerin	B	93	7	-	100	9	2	6	1	-	-
		Loyola Marymount Univ	RE	Electrical Engineering	B	24	14	-	38	6	2	2	-	9	2
		Northrop University	NB	Electronics Engineering	B	16	18	-	34	1	-	-	-	4	31
		San Diego State Univ	SE	Electrical & Computer Engineering	N	-	29	-	29	2	-	1	-	3	7
		San Diego State Univ	SE	Electrical Engineering	B	132	-	-	132	27	3	10	-	41	11
		San Francisco State Univ	SE	Electrical Engineering	N	63	-	-	63	11	4	6	-	37	7
		San Jose State University	SEC	Electrical Engineering	B	-	59	-	59	8	-	-	-	26	-
		San Jose State University	SE	Electrical Engineering (BS)	B	133	-	-	133	19	2	2	1	71	-
		Santa Clara University	RE	Electrical Engineering	B	55	124	-	179	18	2	3	-	61	25
		Stanford University	NE	Electrical Engineering	B	59	168	67	294	33	8	8	1	45	58

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Electrical Engrg	California	U Cal-Berkeley	SE	Electrical Engineering	B	165	74	44	283	48	4	5	-	129	47
		U Cal-Berkeley	SE	Electrical Engrg & Com Sci/Mtls Sci	N	16	-	-	16	2	-	-	-	10	1
		U Cal-Berkeley	SE	Electrical Engrg & Com Sci/Nuc Eng	N	2	-	-	2	-	-	-	-	1	1
		U Cal-Davis	SE	Electrical & Computer Engineering	B	-	37	4	41	2	-	2	-	4	6
		U Cal-Davis	SEC9	Electrical Engineering	B	128	-	-	128	16	2	6	-	46	-
		U Cal-Davis	SEC9	Electrical Engrg/Materials Science	N	2	-	-	2	-	-	-	-	-	-
		U Cal-Irvine	SE	Electrical Engineering	B	-	36	11	47	5	-	-	-	13	19
		U Cal-Irvine	SE	Electrical Engineering (BSE)	B	69	-	-	69	9	1	2	-	41	8
		U Cal-Los Angeles	SE	Electrical Engineering	B	127	55	27	209	29	2	4	-	88	27
		U Cal-San Diego	SE	Applied Ocean Science (EECS)	N	-	2	-	2	-	-	-	-	-	-
		U Cal-San Diego	SE	Electrical Engineering	B	123	-	-	123	21	-	9	1	47	12
		U Cal-San Diego	SE	Electrical Engrg (Applied Physics)	N	-	25	6	31	4	-	1	-	5	13
		U Cal-San Diego	SE	Electrical Engrg (Comm Theory/Syst)	N	-	-	4	4	-	1	-	-	-	2
		U Cal-Santa Barbara	SE	Electrical Engineering	B	111	63	15	189	33	3	7	-	50	44
		U Pacific	NE	Electrical Engineering	B	45	-	-	45	3	1	-	-	7	15
		U Southern California	NE	Electrical Engineering	B	122	303	47	472	68	3	16	-	108	141
		U Southern California	NE	Electrical Engineering (Computer)	N	3	-	-	3	-	-	-	-	1	2
		US International Univ	NE	Electronics Engineering	N	3	-	-	3	1	-	1	-	-	-
		US Naval Postgraduate Sch	FE	Electrical Engineering	M	-	94	1	95	4	2	2	-	3	29
		West Coast University	NE	Electrical Engineering	B	-	14	-	14	-	-	-	-	5	5
		West Coast University	NE	Electrical Engineering (BSE)	B	20	-	-	20	1	1	-	-	2	2
	Colorado	Colorado State University	SE	Electrical Engineering	B	53	10	8	71	9	-	2	-	1	12
		Natl Tech University	NR	Electrical Engineering	N	-	6	-	6	1	-	-	-	1	-
		U Colorado-Boulder	SE	Electrical & Computer Engineering	B	52	-	-	52	3	-	1	-	8	3
		U Colorado-Boulder	SE	Electrical Engineering	B	86	71	16	173	15	1	3	-	11	45
		U Colorado-Boulder	SE	Telecommunications	N	-	68	-	68	23	1	3	-	-	10
		U Colorado-Colorado Spgs	SE	Electrical Engineering	B	20	23	1	44	9	-	-	-	-	1
		U Colorado-Denver	SE	Electrical Engineering	B	76	15	-	91	13	2	2	-	24	8
		U Denver	SE	Electrical Engineering	B	5	-	-	5	-	-	-	-	1	-
		US Air Force Academy	FE	Electrical Engineering (BS)	B	31	-	-	31	-	-	2	1	1	1
	Connecticut	Bridgeport Engrg Inst	NR	Electrical Engineering	N	23	-	-	23	-	1	1	-	1	-
		Hartford Graduate Center	NRE9	Electrical Engineering	N	-	46	-	46	4	-	-	-	-	2
		U Bridgeport	NE9	Electrical Engineering	B	54	14	-	68	4	4	2	-	16	25
		U Connecticut	SE	Electrical Engineering	B	116	18	3	137	14	1	1	1	15	14
		U Hartford	NB	Electrical Engineering	B	51	-	-	51	2	-	-	-	4	2
		U New Haven	NE	Electrical Engineering	B	45	-	-	45	4	1	2	-	-	5
		US Coast Guard Academy	NE	Electrical Engineering	B	21	-	-	21	2	2	1	-	1	2
		Yale University	NE9	Electrical Engineering	B	9	15	6	30	5	1	-	-	2	13
	Delaware	U Delaware	SB	Electrical Engineering	B	47	11	-	58	6	12	1	-	6	1
	Dist. of Col.	Catholic Univ of America	RE	Electrical Engineering	B	22	10	-	32	8	2	2	-	2	12
		George Washington Univ	NE	Electrical Engineering	B	62	181	-	243	46	5	8	-	60	46
		George Washington Univ	NE	Electrical Engrg & Computer Science	B	-	-	20	20	4	-	-	-	1	4
		Howard University	NE	Electrical Engineering	B	49	4	-	53	14	52	-	-	-	1
		U District of Columbia	SB	Electrical Engineering	B	16	-	-	16	2	7	-	-	4	5
	Florida	FAMU/FSU College of Engrg	SE	Electrical Engineering	B	51	-	-	51	12	10	1	-	2	-
		Florida Atlantic Univ	SE	Electrical Engineering	B	107	9	4	120	17	7	14	-	10	19
		Florida Institute of Tech	NE	Electrical Engineering	B	61	53	3	117	7	-	9	-	19	36
		Florida Intl University	SE	Electrical Engineering	B	86	4	-	90	11	4	48	1	8	19
		U Central Florida	SB	Electrical Engineering	B	135	39	3	177	22	1	2	-	16	1
		U Florida	SE	Electrical Engineering	B	168	59	30	257	24	5	19	1	26	51
		U Florida	SE	Electrical Engineering (UNF)	N	14	-	-	14	1	-	-	-	-	-
		U Miami	NE	Electrical & Computer Engineering	B	89	-	-	89	16	2	18	-	4	38
		U Miami	NE	Electrical Engineering	B	-	19	1	20	3	1	3	-	-	11
		U South Florida	SE	Electrical Engineering	B	131	42	4	177	24	5	15	-	13	4
	Georgia	Georgia Inst of Tech	SE	Electrical Engineering	B	343	209	28	580	66	41	19	1	59	59
		Mercer University	RR	Electrical & Computer Engineering	N	13	3	-	16	3	-	-	-	-	2
	Hawaii	U Hawaii	SE	Electrical Engineering	B	81	17	-	98	12	-	-	-	71	23
	Idaho	U Idaho	SE	Electrical Engineering	B	38	22	2	62	5	-	2	-	4	9
	Illinois	Bradley University	NB	Electrical Engineering	B	40	17	-	57	3	-	1	-	1	25
		Illinois Inst of Tech	NE	Electrical Engineering	B	117	56	9	182	15	7	6	-	40	33
		Northern Illinois Univ	SR	Electrical Engineering	N	16	5	-	21	2	1	-	-	2	5
		Northwestern University	NE	Electrical Engineering	B	38	38	6	82	7	6	2	-	9	25
		Parks College-St Louis U	RE	Electrical Engineering	B	4	-	-	4	-	-	-	-	-	-
		So Illinois-Carbondale	SB	Electrical Engineering	B	121	23	-	144	8	1	-	-	12	58
		So Illinois-Edwardsville	SE	Electrical Engineering	B	73	15	-	88	7	2	-	-	16	5
		U Illinois-Champaign	SE	Electrical Engineering	B	313	98	65	476	54	2	8	-	92	24
		U Illinois-Chicago	SEF	Electrical Engineering	B	171	-	-	171	20	3	11	1	-	-
		U Illinois-Chicago	SEA	Electrical Engrg & Computer Science	B	-	60	6	66	-	-	-	-	-	-
	Indiana	Purdue Univ-Calumet	SB	Interdisciplinary Eng (Electrical)	N	51	-	-	51	8	2	3	1	3	-
		Purdue Univ-Ft Wayne	ST	Engineering (Electrical Option)	N	10	-	-	10	1	-	-	-	-	1
		Purdue Univ-Indianapolis	SB	Electrical Engineering	B	34	-	-	34	4	2	-	-	1	1
		Purdue University	SB	Electrical Engineering	B	236	128	57	421	65	11	11	1	22	93
		Rose-Hulman Inst of Tech	NE	Electrical Engineering	B	84	6	-	90	1	-	-	-	4	4

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Electrical Engrg	Indiana	Tri-State University	NB	Electrical Engineering	B	27	-	-	27	1	1	-	-	-	10
		U Evansville	RE	Electrical Engineering	B	26	-	-	26	4	-	-	-	-	7
		U Notre Dame	RE	Electrical Engineering	B	77	20	7	104	8	1	2	-	3	17
		Valparaiso University	RE	Electrical Engineering	B	18	-	-	18	5	1	-	-	-	-
	Iowa	Iowa State University	SE	Electrical Engineering	B	166	-	-	166	12	1	-	-	7	25
		Iowa State University	SE	Electrical Engrg & Computer Engrg	B	-	35	5	40	4	1	-	-	3	20
		U Iowa	SE	Electrical & Computer Engineering	N	-	25	4	29	-	-	-	-	-	16
		U Iowa	SE	Electrical Engineering	B	76	-	-	76	9	-	1	-	3	13
	Kansas	Kansas State University	SB	Electrical & Computer Engineering	B	94	20	1	115	8	1	3	-	13	14
		U Kansas	SE	Electrical Engineering	B	77	13	5	95	11	2	-	-	1	28
		Wichita State University	SE	Electrical Engineering	B	100	16	1	117	16	-	1	1	29	41
	Kentucky	U Kentucky	SEF	Electrical Engineering	B	73	14	2	89	5	-	-	-	1	8
		U Louisville	SE	Electrical Engineering	M	59	-	-	59	1	3	-	-	5	2
		U Louisville	SE	Electrical Engineering (M Eng)	M	-	26	-	26	1	-	-	-	1	-
		U Louisville	SE	Electrical Engineering (MS)	N	-	8	-	8	-	-	-	-	2	6
	Louisiana	Louisiana State Univ	SE	Electrical Engineering	B	97	19	7	123	5	4	3	1	14	31
		Louisiana Tech University	SB	Electrical Engineering	B	43	5	-	48	3	2	-	-	-	7
		McNeese State University	SE	Electrical Engineering (B Eng)	B	13	-	-	13	-	1	-	-	-	5
		Southern University	SE	Electrical Engineering	B	61	-	-	61	12	35	1	-	4	21
		Tulane University	NE	Electrical Engineering	B	-	4	1	5	1	-	-	-	-	4
		Tulane University	NE	Electrical Engineering (BSE)	B	21	-	-	21	5	1	-	-	1	1
		U New Orleans	SE	Electrical Engineering	B	59	-	-	59	9	6	7	-	13	8
		U Southwestern Louisiana	SE	Electrical Engineering	B	8	-	-	8	-	-	-	-	1	3
		U Southwestern Louisiana	SE	Electrical Engineering (Computer)	N	28	-	-	28	2	-	-	-	3	14
		U Southwestern Louisiana	SE	Electrical Engrg (Power Option)	N	3	-	-	3	-	-	-	-	-	3
		U Southwestern Louisiana	SE	Electrical Engrg (Telecomm Option)	N	26	-	-	26	1	1	-	-	2	5
	Maine	U Maine-Orono	SBB	Electrical Engineering	B	33	9	-	42	4	-	-	-	-	-
	Maryland	Johns Hopkins University	NE	Electrical & Computer Engineering	B	51	20	6	77	12	4	1	-	7	13
		Johns Hopkins University	NE	Electrical Engineering (CPP)	N	20	200	-	220	27	4	5	2	20	-
		Morgan State University	SR	Electrical Engineering	N	16	-	-	16	5	12	-	-	-	2
		U Maryland-Baltimore	SB	Electrical Engineering	B	-	3	-	3	-	-	-	-	1	1
		U Maryland-College Park	SE	Electrical Engineering	B	238	105	32	375	59	6	6	1	68	91
		US Naval Academy	FE	Electrical Engineering	B	17	-	-	17	1	1	-	-	3	1
	Massachusetts	Boston University	NEP	Electrical Engineering	B	126	37	-	163	25	4	4	-	18	40
		Mass Inst of Technology	NE	Electrical Engrg & Computer Science	B	-	190	72	262	41	6	6	1	36	47
		Mass Inst of Technology	NE	Electrical Science & Engineering	B	187	-	-	187	46	14	18	1	44	25
		Merrimack College	RE	Electrical Engineering	B	28	-	-	28	9	-	-	-	2	1
		Northeastern University	NB	Electrical Engineering	B	272	136	8	416	51	6	2	1	15	37
		Northeastern University	NB	Electrical Engineering (PE)	B	-	1	-	1	-	-	-	-	-	-
		Southeastern Mass Univ	SB	Electrical Engineering	B	60	14	-	74	11	-	4	-	4	10
		Tufts University	NE	Electrical Engineering	B	55	44	-	99	13	-	-	-	3	5
		U Lowell	SBA	Electrical Engineering	B	162	41	1	204	-	-	-	-	-	-
		U Massachusetts-Amherst	SE	Electrical & Computer Engineering	B	-	66	15	81	8	-	2	-	5	28
		U Massachusetts-Amherst	SE	Electrical Engineering	B	87	-	-	87	11	1	4	1	8	9
		Wentworth Inst of Tech	NT	Electrical Engineering	N	16	-	-	16	1	-	-	-	4	-
		Western New England Coll	NE	Electrical Engineering	B	18	8	-	26	3	-	2	-	3	2
		Western New England Coll	NE	Electrical Engineering (Computer)	N	-	1	-	1	-	-	-	-	-	-
		Worcester Poly Institute	NE	Electrical Engineering	B	168	56	9	233	29	1	4	-	14	35
	Michigan	GMI Engrg & Mgmt Inst	NE	Electrical Engineering	B	189	-	-	189	41	9	3	-	9	23
		Lawrence Technological U	NB	Electrical Engineering	B	189	-	-	189	21	9	4	1	5	8
		Michigan State University	SE	Electrical Engineering	B	110	52	14	176	18	3	2	1	7	60
		Michigan Tech University	SB	Electrical Engineering	B	174	14	-	188	18	-	-	-	2	12
		Oakland University	SE	Electrical & Computer Engineering	B	-	10	-	10	2	-	1	-	2	1
		Oakland University	SE	Electrical Engineering (BSE)	B	46	-	-	46	9	1	-	-	1	2
		U Detroit	RE	Electrical Engineering	B	33	7	-	40	6	6	5	-	2	11
		U Michigan-Ann Arbor	SE	Electrical Engineering	B	143	59	17	219	27	3	5	-	20	44
		U Michigan-Ann Arbor	SE	Electrical Engineering Systems	N	-	59	6	65	10	1	1	-	9	21
		U Michigan-Dearborn	SE	Electrical Engineering	B	88	25	-	113	23	3	-	1	5	6
		Wayne State University	SE	Electrical & Computer Engineering	B	104	-	-	104	20	2	1	-	6	24
		Wayne State University	SE	Electrical Engineering	B	-	14	1	15	1	-	-	-	-	4
		Wayne State University	SE	Electronics & Computer Control Syst	N	-	21	-	21	1	1	-	-	-	7
		Western Michigan Univ	SE	Electrical Engineering	B	42	-	-	42	5	-	1	-	-	7
	Minnesota	Mankato State University	SB	Electrical Engineering	B	40	-	-	40	1	-	-	-	5	-
		St Cloud State University	SE	Electrical Engineering	B	27	-	-	27	3	-	1	-	1	-
		U Minnesota	SE	Electrical Engineering	B	209	73	13	295	28	1	2	1	36	34
	Mississippi	Mississippi State Univ	SE	Electrical Engineering	B	94	13	5	112	11	11	1	-	-	13
		U Mississippi	SE	Electrical Engineering	B	22	-	-	22	-	1	-	-	2	-
	Missouri	U Missouri-Columbia & KC	SE	Electrical Engineering	B	144	78	6	228	14	2	-	-	5	78
		U Missouri-Rolla	SE	Electrical Engineering	B	181	82	2	265	36	4	1	-	16	18
		Washington University	NE	Electrical Engineering	B	97	34	7	138	11	-	3	-	7	35
	Montana	Montana State University	SBB	Electrical Engineering	B	70	9	1	80	3	-	-	-	-	-
	Nebraska	U Nebraska-Lincoln	SE	Electrical Engineering	B	67	14	-	81	10	-	-	-	3	12
	Nevada	U Nevada-Las Vegas	SE	Electrical Engineering	B	5	3	-	8	1	-	-	-	4	-

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Electrical Engrg	Nevada	U Nevada-Reno	SE	Electrical Engineering	B	-	5	-	5	-	-	-	-	2	1
		U Nevada-Reno	SE	Electrical Engineering/Physics	N	46	-	-	46	4	-	1	-	3	6
	New Hampshire	U New Hampshire	SBE	Electrical & Computer Engineering	B	54	17	-	71	10	-	-	-	-	2
		U New Hampshire	SBE	Electrical Engineering	B	-	-	1	1	1	-	-	-	-	-
	New Jersey	Fairleigh Dickinson Univ	NE	Electrical Engineering	B	65	34	-	99	9	3	4	-	10	14
		Monmouth College	NE	Electronics Engineering	B	37	23	-	60	10	2	1	-	18	8
		New Jersey Inst Tech	SB	Electrical Engineering	B	160	89	3	252	24	16	13	-	79	71
		Princeton University	NE	Electrical Engineering	B	42	24	-	66	5	1	1	-	6	15
		Princeton University	NE	Electrical Engrg & Computer Science	B	-	-	22	22	3	-	-	-	2	10
		Rutgers University	SE	Electrical & Computer Engineering	B	-	51	-	51	2	-	-	2	5	32
		Rutgers University	SE	Electrical Engineering	B	172	-	7	179	23	2	2	-	53	22
		Stevens Inst of Tech	NE9	Electrical Engineering	B	103	72	3	178	12	4	16	-	23	32
	New Mexico	NM State University	SB	Electrical Engineering	B	116	31	10	157	18	5	13	1	2	31
		U New Mexico	SB	Electrical & Computer Engineering	B	-	43	9	52	12	-	8	-	-	8
		U New Mexico	SB	Electrical Engineering	B	75	-	-	75	13	1	19	3	3	13
	New York	Alfred U/SUNY:Ceramics	NR	Electrical Engineering	N	6	-	-	6	2	1	-	-	-	-
		CCNY (City College, CUNY)	SB	Electrical Engineering	B	175	58	6	239	45	45	24	-	72	59
		Clarkson University	NE	Electrical Engineering	B	196	15	-	211	13	1	-	-	6	10
		Columbia University	NE	Electrical Engineering	B	45	65	14	124	17	5	2	-	52	41
		Cooper Union	NE	Electrical Engineering	B	31	5	-	36	3	1	-	-	15	-
		Cornell University	NE	Electrical Engineering	B	154	-	19	173	19	5	7	-	37	21
		Cornell University	NE	Electrical Engineering (MEng)	B	-	89	-	89	14	4	4	1	22	32
		Cornell University	NE	Electrical Engineering (MS)	B	-	13	-	13	1	1	-	-	-	6
		Hofstra University	NE	Electrical Engineering	B	25	-	-	25	1	-	-	-	-	2
		Manhattan College	NE	Electrical Engineering	B	102	-	-	102	19	-	5	-	-	6
		NY Institute of Tech	NBC	Electrical Engineering	B	100	-	-	100	9	12	10	-	18	-
		Polytechnic University	NE	Electrical Engineering	B	188	168	13	369	36	13	7	-	108	52
		Polytechnic University	NE	Electrical Engineering (PE)	B	-	3	-	3	-	-	-	-	-	3
		Polytechnic University	NE	Imaging Sciences & Engineering	N	-	7	-	7	1	-	-	-	3	-
		Pratt Institute	NE	Electrical Engineering	B	97	-	-	97	8	41	12	-	18	5
		Rensselaer Polytechnic	NE	Electrical Engineering	B	128	46	15	189	24	6	7	-	20	28
		Rensselaer Polytechnic	NE	Electrical Power Engineering	B	15	26	3	44	7	2	4	-	5	11
		Rochester Inst of Tech	NB	Electrical Engineering	B	94	24	-	118	12	5	-	-	6	5
		Rochester Inst of Tech	NB	Microelectronics Engineering	B	40	5	-	45	5	-	-	1	1	3
		SUNY-Binghamton Campus	SB	Electrical Engineering	B	38	14	-	52	7	-	1	-	5	7
		SUNY-Buffalo Campus	SE	Electrical Engineering	B	150	48	14	212	21	2	2	-	32	65
		SUNY-Stony Brook Campus	SE	Electrical Engineering	B	92	-	5	97	13	1	2	-	36	17
		SUNY-Stony Brook Campus	SE	Electrical Science Engineering	B	-	61	-	61	7	1	-	-	5	51
		SUNY:College at New Paltz	SR	Electrical Engineering	B	21	-	-	21	1	-	-	-	2	5
		SUNY:Maritime College	SE9	Electrical Engineering	B	33	-	-	33	2	-	-	-	4	1
		Syracuse University	NE	Electrical Engineering	B	54	71	12	137	10	4	-	-	6	52
		Syracuse University	NE	Solid State Science & Technology	N	-	1	2	3	-	-	-	-	-	2
		U Rochester	NE	Electrical Engineering	B	32	18	6	56	6	1	-	-	4	24
		Union College	NE	Electrical Engineering	B	43	12	-	55	9	-	2	-	7	2
		US Military Academy	FE	Electrical Engineering	B	26	-	-	26	2	1	2	-	1	-
	North Carolina	Duke University	NE	Electrical Engineering	B	77	21	3	101	14	3	2	-	5	6
		NC A&T State University	SE	Electrical Engineering	B	55	10	-	65	16	44	-	1	2	9
		NC State Univ-Raleigh	SE	Electrical & Computer Engineering	N	-	63	-	63	8	2	1	-	2	17
		NC State Univ-Raleigh	SE	Electrical Engineering	B	237	-	14	251	33	18	2	3	21	26
		U NC-Charlotte	SB	Electrical Engineering	B	52	8	-	60	8	-	1	-	6	11
	North Dakota	ND State University	SE	Electrical & Electronics Engineerin	B	-	11	-	11	-	-	-	-	-	6
		ND State University	SE	Electrical Engineering	B	114	-	-	114	13	-	4	-	-	17
		U North Dakota	SE	Electrical Engineering	B	41	9	-	50	3	-	-	1	1	3
	Ohio	Air Force Inst of Tech	FEE	Electrical Engineering	M	-	61	-	61	1	-	-	-	-	3
		Air Force Inst of Tech	FEE	Electrical, Electronics & Comm Eng	N	-	-	2	2	-	-	-	-	-	-
		Air Force Inst of Tech	FEE	Electro-Optics	N	-	10	-	10	-	-	-	-	-	-
		Case Western Reserve Univ	NE	Electrical Engineering	B	-	19	2	21	2	-	-	-	-	10
		Case Western Reserve Univ	NE	Electrical Engineering (BSE)	B	68	-	-	68	6	-	3	-	6	11
		Cleveland State Univ	SE	Electrical Engineering	B	55	19	-	74	6	-	-	1	1	7
		Ohio Northern Univ	NE	Electrical Engineering	B	35	-	-	35	3	-	-	-	-	12
		Ohio State University	SE	Electrical Engineering	B	156	61	7	224	26	2	1	-	22	48
		Ohio University	SE	Electrical & Computer Engineering	B	115	20	-	135	9	6	-	-	-	39
		Ohio University	SE	Electrical Engineering	B	-	-	6	6	-	-	-	-	-	4
		U Akron	SE	Electrical Engineering	B	82	15	-	97	10	1	-	-	-	7
		U Akron	SE	Engineering (Electrical)	N	-	-	2	2	-	-	-	-	-	1
		U Cincinnati	SE	Electrical Engineering	B	71	15	3	89	6	2	1	-	4	3
		U Dayton	RBB	Electrical Engineering	B	77	46	5	128	19	1	-	-	2	7
		U Dayton	RBB	Electro-Optics	N	-	11	-	11	1	-	-	-	-	-
		U Toledo	SE	Electrical Engineering	B	107	11	-	118	9	-	1	1	5	56
		Wright State University	SE	Electrical Engineering	B	71	-	-	71	11	1	-	-	10	6
		Youngstown State Univ	SB	Electrical Engineering	B	38	11	-	49	3	-	-	-	-	6
	Oklahoma	Oklahoma State Univ	SB	Electrical Engineering	B	54	28	3	85	2	5	1	4	4	5
		Oklahoma State Univ	SB	Electrical Engineering (Computer)	B	30	-	-	30	2	4	-	1	7	1

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Electrical Engrg	Oklahoma	Oral Roberts University	RR	Electrical Engineering	N	1	-	-	1	-	-	-	-	-	-
		U Oklahoma	SE	Electrical Engineering	B	103	10	7	120	9	2	1	-	24	35
		U Tulsa	NE	Electrical Engineering	B	23	4	-	27	5	-	1	-	4	6
	Oregon	Oregon State University	SE	Electrical Engineering	B	60	34	6	100	7	-	-	-	15	31
		Portland State Univ	SE	Electrical & Computer Engineering	B	-	16	-	16	2	-	-	-	3	8
		Portland State Univ	SE	Electrical Engineering	B	61	-	-	61	5	-	-	-	14	5
		U Portland	RE	Electrical Engineering	B	45	5	-	50	6	-	-	-	3	26
	Pennsylvania	Bucknell University	NE	Electrical Engineering	B	28	7	-	35	9	1	1	-	6	6
		Carnegie Mellon Univ	NEB	Electrical & Computer Engineering	B	14	41	34	89	9	-	-	-	5	29
		Carnegie Mellon Univ	NEB	Electrical Engineering	B	42	-	-	42	1	-	-	-	-	-
		Drexel University	NE	Electrical & Computer Engineering	B	-	-	7	7	-	-	1	-	1	5
		Drexel University	NE	Electrical Engineering	B	200	58	-	258	19	5	2	-	48	25
		Drexel University	NE	Electrical Engineering (Evening)	N	37	-	-	37	-	1	-	-	-	-
		Gannon University	NE	Electrical Engineering	B	23	-	-	23	1	1	-	-	-	1
		Geneva College	RR	Electrical Engineering	N	14	-	-	14	1	-	-	-	1	-
		Grove City College	RR	Electrical Engineering	N	23	-	-	23	2	-	-	-	-	1
		Lafayette College	RE	Electrical Engineering	B	37	-	-	37	9	-	-	-	-	5
		Lehigh University	NE	Electrical Engineering	B	76	24	-	100	14	4	2	-	6	12
		Penn State University	SB	Electrical Engineering	B	247	46	10	303	23	6	3	-	25	26
		Penn State University	SB	Solid State Science	N	-	11	1	12	5	-	-	-	-	4
		Temple University	SB	Electrical Engineering	B	42	-	-	42	9	2	1	-	12	2
		U Pennsylvania	NE	Electrical Engineering	B	81	27	5	113	12	1	2	-	14	38
		U Pittsburgh	SE	Electrical Engineering	B	133	37	9	179	21	7	-	-	8	20
		U Scranton	RR	Electronics Engineering	N	13	-	-	13	2	-	-	-	-	-
		Villanova University	RE	Electrical Engineering	B	73	27	-	100	18	-	-	-	3	6
		Widener University	NE	Electrical Engineering	B	62	2	-	64	8	6	-	-	3	2
		Wilkes University	NE	Electrical Engineering	B	25	4	-	29	6	-	-	-	2	2
	Puerto Rico	U Puerto Rico	SE	Electrical Engineering	B	132	8	-	140	27	-	140	-	-	-
	Rhode Island	Brown University	NE	Electrical Engineering (Eng ScB)	B	29	-	-	29	-	1	1	-	5	8
		Brown University	NE	Electrical Sciences	N	-	11	3	14	1	1	1	-	1	3
		U Rhode Island	SE9	Electrical Engineering	B	55	21	11	87	4	1	2	-	6	16
		U Rhode Island	SE9	Electronic Computer Engineering	N	23	-	-	23	3	1	-	-	2	1
	South Carolina	Citadel	SE	Electrical Engineering	B	23	-	-	23	-	-	-	-	1	1
		Clemson University	SB	Electrical Engineering	B	91	55	5	151	25	4	3	-	2	22
		U South Carolina	SE	Electrical Engineering	B	86	12	2	100	22	19	1	-	-	14
	South Dakota	SD School of Mines & Tech	SE	Electrical Engineering	B	65	7	-	72	6	1	-	-	-	19
		SD State University	SE	Electrical Engineering	B	53	3	-	56	5	-	-	-	-	9
		SD State University	SE	Electrical Engineering Tech	N	31	-	-	31	1	-	-	-	-	1
	Tennessee	Christian Brothers Univ	RE	Electrical Engineering	B	28	-	-	28	3	-	-	-	1	3
		Memphis State University	SB	Electrical Engineering	B	68	20	-	88	8	6	-	-	-	35
		Tennessee State Univ	SE	Electrical Engineering	B	30	4	-	34	7	17	-	-	-	10
		Tennessee Tech Univ	SE	Electrical Engineering	B	103	9	2	114	17	4	1	-	3	15
		U Tennessee-Chattanooga	SEB	Electrical Engineering	N	-	2	-	2	-	-	-	-	-	-
		U Tennessee-Chattanooga	SEB	Electrical Engrg (Inst/Cntrl) (BSE)	B	16	-	-	16	2	-	-	-	-	-
		U Tennessee-Chattanooga	SEB	Electrical Engrg (Power) (BSE)	B	4	-	-	4	-	-	-	-	-	-
		U Tennessee-Knoxville	SE	Electrical Engineering	B	93	24	6	123	11	7	1	-	10	24
		U Tennessee-Space Inst	SE	Electrical Engineering	B	-	1	-	1	-	-	-	-	-	-
		Vanderbilt University	NE	Electrical Engineering	B	67	16	6	89	16	6	-	-	5	15
	Texas	Lamar University	SE	Electrical Engineering	B	31	-	-	31	2	-	1	-	2	11
		Le Tourneau University	NE	Electrical Engineering (BSE)	B	16	-	-	16	2	1	-	-	-	1
		Prairie View A&M Univ	SE	Electrical Engineering	B	51	-	-	51	13	40	-	-	-	11
		Rice University	NE	Electrical & Computer Engineering	B	-	39	8	47	4	1	-	-	6	20
		Rice University	NE	Electrical & Computer Engrg (BS)	B	58	-	-	58	13	-	-	-	11	2
		Southern Methodist Univ	RE	Electrical Engineering	B	51	57	15	123	15	1	10	-	15	13
		St Marys University	RE	Electrical Engineering	B	9	1	-	10	2	-	3	-	-	5
		Texas A&I University	SE	Electrical Engineering	B	47	2	-	49	1	-	28	-	8	4
		Texas A&M University	SB	Electrical Engineering	B	214	50	10	274	30	3	13	-	32	39
		Texas Tech University	SB	Electrical Engineering	B	68	20	5	93	8	1	3	-	6	16
		U Houston	SE	Electrical Engineering	B	112	32	5	149	16	3	6	-	46	30
		U Texas-Arlington	SE	Electrical Engineering	B	147	90	7	244	18	7	2	-	57	51
		U Texas-Austin	SE	Electrical Engineering	B	184	114	34	332	28	5	14	-	44	115
		U Texas-Dallas	SR9	Electrical Engineering	N	1	7	-	8	-	-	-	-	-	-
		U Texas-El Paso	SE	Electrical Engineering	B	72	20	-	92	10	1	21	-	5	43
		U Texas-Permian Basin	SR	Control Engineering	N	1	1	-	2	-	-	-	-	-	-
		U Texas-San Antonio	SE	Electrical Engineering	B	36	-	-	36	5	-	8	-	8	-
	Utah	Brigham Young University	RB	Electrical & Computer Engineering	N	-	-	2	2	-	-	-	-	-	-
		Brigham Young University	RB	Electrical Engineering	B	112	20	-	132	4	-	2	-	-	13
		U Utah	SE	Electrical Engineering	B	69	26	11	106	9	-	2	-	1	29
		Utah State University	SE	Electrical Engineering	B	51	27	2	80	4	-	2	-	-	17
	Vermont	Norwich University	NB	Electrical Engineering	B	19	-	-	19	3	1	-	-	-	1
		U Vermont	SE	Electrical Engineering	B	72	9	2	83	9	-	1	-	4	2
	Virginia	George Mason University	SE	Electrical Engineering	B	128	-	-	128	16	7	1	1	30	17
		Hampton University	NE	Electrical Engineering	B	7	-	-	7	6	7	-	-	-	-

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Electrical Engrg	Virginia	Old Dominion University	SB	Electrical & Computer Engineering	B	-	10	1	11	-	-	2	-	-	4
		Old Dominion University	SB	Electrical Engineering	B	71	-	-	71	15	3	1	-	5	4
		U Virginia	SE	Electrical Engineering	B	57	36	6	99	8	7	2	-	8	20
		Virginia Military Inst	SE	Electrical Engineering	B	20	-	-	20	-	-	2	-	2	1
		Virginia Poly Institute	SE	Electrical Engineering	B	233	87	13	333	29	4	3	-	36	52
	Washington	Cogswell College North	NT	Electrical Engineering	N	6	-	-	6	2	-	1	-	2	-
		Gonzaga University	RE	Electrical Engineering	B	33	4	-	37	4	-	-	-	4	1
		Seattle Pacific Univ	RE	Electrical Engineering	B	5	-	-	5	-	-	-	-	1	-
		Seattle University	RE	Electrical Engineering	B	49	-	-	49	6	-	1	-	2	12
		U Washington	SE	Electrical Engineering	B	157	62	11	230	47	14	2	1	72	28
		Walla Walla College	RE9	Electrical Engineering (BSE)	B	19	-	-	19	1	-	1	-	1	6
		Washington State Univ	SE	Electrical Engineering	B	95	26	2	123	9	1	2	-	14	16
	West Virginia	West Virginia Inst Tech	SB	Electrical Engineering	B	52	2	-	54	6	-	-	-	1	9
		West Virginia University	SE	Electrical Engineering	B	63	6	1	70	8	1	-	-	4	8
	Wisconsin	Marquette University	REB	Electrical Engineering	B	143	49	1	193	18	2	7	-	10	8
		Milwaukee School of Engrg	NB	Electrical Engineering	B	69	-	-	69	8	1	1	-	2	3
		U Wisconsin-Madison	SE	Electrical Engineering	B	147	75	12	234	21	3	1	-	8	67
		U Wisconsin-Milwaukee	SE	Electrical & Mechanical Engrg	B	1	-	-	1	-	-	-	-	-	-
		U Wisconsin-Milwaukee	SE	Electrical Engineering	B	46	-	-	46	9	-	1	-	3	2
		U Wisconsin-Platteville	SE	Electrical Engineering (BS)	B	62	-	-	62	2	-	-	-	-	5
	Wyoming	U Wyoming	SE	Electrical Engineering	B	52	10	2	64	8	-	-	-	1	12
Engrg Science	Arizona	Arizona State University	SB	Engineering Science	B	-	5	4	9	1	-	-	-	-	7
		U Arizona	SE	Engineering Mathematics	N	8	-	-	8	1	-	2	-	1	-
		U Arizona	SE	Engineering Physics	N	4	-	-	4	1	-	-	-	-	-
	California	Cal Inst of Technology	NE	Applied Mathematics	N	6	2	5	13	3	-	-	-	1	4
		Cal Inst of Technology	NE	Applied Physics	N	16	5	9	30	4	1	-	-	7	7
		Cal Inst of Technology	NE	Engineering & Applied Science (BS)	B	51	-	-	51	6	1	1	-	5	6
		Cal Inst of Technology	NE	Engineering Science	N	-	2	-	2	-	-	-	-	-	1
		Cal Poly-San Luis Obispo	SB	Engineering Science	N	6	-	-	6	2	-	-	-	2	-
		Santa Clara University	RE	Applied Mathematics	N	-	1	-	1	1	-	-	-	-	-
		Stanford University	NE	Engineering Science	N	-	1	-	1	-	-	-	-	-	1
		U Cal-Berkeley	SE	Engineering Math & Statistics	N	1	-	-	1	-	-	-	-	-	-
		U Cal-Berkeley	SE	Engineering Physics	N	15	-	-	15	3	-	-	-	7	-
		U Cal-Davis	SE	Applied Science	N	-	14	2	16	3	-	-	-	1	2
		U Cal-San Diego	SE	Engineering Physics	N	18	1	-	19	4	-	-	-	2	1
		U Cal-San Diego	SE	Engineering Science	N	6	-	-	6	2	-	-	-	-	-
		U Cal-San Diego	SE	Engineering Science (Engrg Physics)	N	-	-	1	1	-	-	-	-	-	1
		U Cal-San Diego	SE	Engineering Science(Appl Ocean Sci)	N	-	-	2	2	1	-	-	-	-	2
		U Cal-San Diego	SE	Engineering Science/Aero Engrg	N	-	6	-	6	-	-	-	-	-	1
		U Pacific	NE	Engineering Physics	B	2	-	-	2	-	-	-	-	-	-
	Colorado	Colorado School of Mines	SE	Applied Physics	N	-	-	3	3	1	-	-	-	-	2
		Colorado School of Mines	SE	Engineering Physics	B	5	-	-	5	2	-	-	-	-	-
		Colorado School of Mines	SE	Mathematics	N	16	16	2	34	5	1	-	-	-	-
		Colorado School of Mines	SE	Physics	N	-	9	-	9	2	-	-	-	-	3
		Colorado State University	SE	Engineering Science	B	16	-	-	16	4	-	-	-	1	-
		U Colorado-Boulder	SE	Applied Mathematics	N	10	4	1	15	5	-	-	1	1	1
		U Colorado-Boulder	SE	Engineering Physics	N	7	-	-	7	-	-	1	-	1	-
		U Colorado-Colorado Spgs	SE	Applied Mathematics	N	6	4	-	10	4	-	-	-	-	-
		U Colorado-Denver	SE	Applied Mathematics	N	5	-	-	5	1	-	1	-	-	-
		US Air Force Academy	FE	Engineering Science (BS)	B	17	-	-	17	1	1	-	-	-	-
	Connecticut	Yale University	NE9	Engineering Science-Electrical (BS)	N	1	-	-	1	1	-	1	-	-	-
		Yale University	NE9	Engineering Science-Mechanical (BS)	N	3	-	-	3	-	-	-	-	-	-
	Florida	U Florida	SE	Engineering Science	B	8	4	-	12	6	-	-	-	1	2
	Georgia	Georgia Inst of Tech	SE	Engineering Science & Mechanics	B	9	5	-	14	4	1	-	-	-	4
	Illinois	Northwestern University	NE	Applied Mathematics	N	3	-	-	3	-	-	-	-	-	-
		Northwestern University	NE	Engineering Science & Applied Math	N	-	1	3	4	-	-	-	-	-	1
		So Illinois-Carbondale	SB	Engineering Science (Civil)	N	-	-	1	1	-	-	-	-	-	1
		U Illinois-Champaign	SE	Engineering Physics	N	24	45	33	102	7	-	2	-	9	10
		U Illinois-Chicago	SEF	Engineering Physics	N	2	-	-	2	-	-	-	-	-	-
	Iowa	Iowa State University	SE	Engineering Science	B	3	-	-	3	-	-	-	-	-	-
		Iowa State University	SE	Engineering Science & Mechanics	B	-	-	5	5	-	-	-	-	1	4
	Kansas	U Kansas	SE	Engineering Physics	B	1	-	-	1	1	-	-	-	-	-
	Kentucky	U Louisville	SE	Engineering Math & Comp Sci	M	37	-	-	37	5	1	1	-	1	-
		U Louisville	SE	Engineering Math & Comp Sci (M Eng)	N	-	20	-	20	8	-	1	-	1	1
	Louisiana	Louisiana State Univ	SE	Engineering Science	N	-	-	3	3	-	-	-	-	-	2
		U New Orleans	SE	Engineering Science	N	-	47	-	47	2	2	3	-	4	17
	Maine	U Maine-Orono	SBB	Engineering Physics	B	7	-	-	7	1	-	-	-	-	-
	Maryland	Johns Hopkins University	NE	Applied Mathematics (CPP)	N	-	24	-	24	11	-	-	-	-	-
		Johns Hopkins University	NE	Applied Physics (CPP)	N	-	22	-	22	4	-	-	-	-	-
		Johns Hopkins University	NE	Mathematical Science	N	9	5	2	16	3	-	1	-	1	3
		Loyola College	RR	Engineering Science	N	7	45	-	52	11	2	1	-	1	-
	Massachusetts	Harvard University	NE	Applied Mathematics	N	-	5	4	9	1	-	-	-	1	2

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Engrg Science	Massachusetts	Harvard University	NE	Applied Mathematics (AB)	N	19	-	-	19	5	3	-	-	4	2
		Harvard University	NE	Applied Physics	N	-	12	10	22	4	-	-	-	-	14
		Harvard University	NE	Engineering Science	B	-	20	4	24	4	-	-	-	2	12
		Harvard University	NE	Engineering Science (AB)	N	14	-	-	14	1	1	2	-	3	1
		Harvard University	NE	Engineering Science (SB)	B	6	-	-	6	1	-	-	-	2	1
	Michigan	Oakland University	SE	Engineering Physics	N	1	-	-	1	-	-	-	-	-	-
		U Michigan-Ann Arbor	SE	Engineering Physics	N	11	-	-	11	1	-	-	-	-	-
		U Michigan-Ann Arbor	SE	Engineering Science	B	9	-	-	9	2	-	-	-	1	-
	Mississippi	U Mississippi	SE	Engineering Science	N	-	40	2	42	3	-	-	1	21	-
	Missouri	Washington University	NE	Applied Science (Elec Engrg)	N	3	-	-	3	1	-	-	-	-	-
		Washington University	NE	Applied Science (Sys Sci & Math)	N	2	-	-	2	-	-	-	-	-	1
	Montana	Montana Coll Min Sci/Tech	SE	Engineering Science	B	22	4	-	26	4	1	-	-	-	1
		Montana State University	SBB	Engineering Science	N	1	-	-	1	-	-	-	-	-	-
	New Hampshire	Dartmouth College	NE	Engineering Science	N	59	21	-	80	13	-	-	-	2	14
	New Jersey	New Jersey Inst Tech	SB	Engineering Science	N	3	6	-	9	2	1	-	-	4	4
		Rutgers University	SE	Applied Sciences & Engineering	N	12	-	-	12	3	1	1	-	1	-
		Stevens Inst of Tech	NE9	Engineering Physics	B	18	-	4	22	5	-	-	-	1	4
	New Mexico	NM Inst of Mining & Tech	SE	Engineering Science	N	8	-	-	8	1	-	-	-	-	-
	New York	Clarkson University	NE	Engineering Science	N	-	-	18	18	-	-	-	-	-	13
		College of Staten Island	SB	Engineering Science	B	28	-	-	28	5	-	-	-	3	9
		Columbia University	NE	Applied Mathematics	N	3	-	-	3	-	-	-	-	-	-
		Columbia University	NE	Applied Physics	N	9	14	14	37	4	1	-	-	15	12
		Cornell University	NE	Applied & Engineering Physics	B	40	-	-	40	7	-	1	-	4	-
		Cornell University	NE	Applied Mathematics	N	-	5	5	10	3	-	-	-	-	3
		Cornell University	NE	Applied Physics	B	-	6	13	19	1	-	-	-	1	2
		Cornell University	NE	Applied Physics (MEng)	B	-	13	-	13	1	-	-	-	1	2
		Hofstra University	NE	Engineering Science	B	8	-	-	8	3	-	-	-	-	1
		Polytechnic University	NE	Electrophysics	N	-	9	3	12	1	-	-	-	2	5
		Polytechnic University	NE	Mathematics	N	-	-	3	3	-	-	-	-	1	-
		Polytechnic University	NE	Physics	N	-	-	2	2	-	-	-	-	-	2
		Rensselaer Polytechnic	NE	Engineering Physics	N	15	-	-	15	2	-	-	-	2	-
		Rensselaer Polytechnic	NE	Engineering Science	N	2	19	-	21	5	1	-	-	2	-
		SUNY-Buffalo Campus	SE	Engineering Physics	N	3	-	-	3	-	-	-	-	-	-
		SUNY-Stony Brook Campus	SE	Engineering Science	B	28	-	-	28	4	1	2	-	7	1
		U Rochester	NE	Optical Engineering	N	76	-	-	76	19	-	-	-	6	3
		U Rochester	NE	Optics	N	-	26	13	39	3	-	1	-	-	4
		US Military Academy	FE	Applied Sciences & Engineering	N	8	-	-	8	1	-	1	-	-	-
		US Military Academy	FE	Engineering Physics	N	21	-	-	21	2	1	-	-	-	-
	North Dakota	ND State University	SE	Engineering Physics	N	2	-	-	2	-	-	-	-	-	-
		U North Dakota	SE	Engineering Physics	N	2	-	-	2	-	-	-	-	-	-
	Ohio	Air Force Inst of Tech	FEE	Applied Mathematics	N	-	-	1	1	-	-	-	-	-	1
		Air Force Inst of Tech	FEE	Engineering Physics	N	-	10	4	14	-	-	-	-	-	-
		Ohio State University	SE	Engineering Physics	N	30	-	-	30	4	1	-	-	2	2
		Ohio State University	SE	Physics	N	-	12	17	29	6	-	-	-	-	13
		U Toledo	SE	Engineering Physics	B	3	-	-	3	1	-	-	-	-	1
		U Toledo	SE	Engineering Science	N	-	12	11	23	3	2	-	-	1	10
		Wright State University	SE	Engineering Physics	B	2	-	-	2	-	-	-	-	-	-
	Oklahoma	Northeastern State Univ	SR	Engineering Physics	N	2	-	-	2	-	-	-	1	-	-
		U Oklahoma	SE	Engineering Physics	B	5	-	-	5	-	-	-	-	-	1
	Oregon	Oregon Grad Inst Sci/Tech	NR	Applied Physics & Elect Engrg	N	-	9	-	9	3	-	-	-	-	2
		Oregon State University	SE	Engineering Physics	N	15	-	-	15	-	-	-	-	2	1
		Portland State Univ	SE	Applied Science	N	1	-	-	1	-	-	-	-	-	1
	Pennsylvania	Drexel University	NE	Engineering Science	N	1	-	-	1	-	-	-	-	-	-
		Lehigh University	NE	Engineering Physics	N	9	-	-	9	1	-	-	-	2	2
		Lehigh University	NE	Fundamental Science	N	1	-	-	1	1	-	-	-	-	-
		Penn State University	SB	Acoustics	N	-	8	3	11	1	1	-	-	-	2
		Penn State University	SB	Engineering Science	B	35	95	-	130	21	5	2	1	7	1
		Penn State University	SB	Engineering Science & Mechanics	B	-	-	8	8	-	-	-	-	-	5
	South Dakota	SD State University	SE	Engineering Physics	N	3	2	-	5	1	-	-	-	-	2
	Tennessee	U Tennessee-Knoxville	SE	Engineering Physics	N	3	-	-	3	-	-	-	-	-	-
		U Tennessee-Knoxville	SE	Engineering Science	B	22	14	11	47	9	1	-	-	1	5
		U Tennessee-Space Inst	SE	Engineering Science	B	-	5	7	12	1	-	-	-	-	1
		Vanderbilt University	NE	Engineering Science	N	23	-	-	23	7	2	-	-	-	-
	Texas	Lamar University	SE	Engineering Science	N	-	10	-	10	-	-	-	-	3	6
		Lamar University	SE	Mathematics	N	15	2	-	17	10	-	-	-	1	9
		Rice University	NE	Mathematical Science	N	-	10	2	12	6	-	-	-	-	3
		Rice University	NE	Mathematical Science (BA)	N	19	-	-	19	5	-	3	-	2	-
		Texas Tech University	SB	Engineering Physics	B	5	-	-	5	-	-	-	-	-	1
		Trinity University	RE	Engineering Science	B	12	-	-	12	3	-	1	-	-	-
		U Houston	SE	Acoustics Engineering	N	-	1	-	1	-	-	-	-	-	-
		U Texas-Austin	SE	Engineering Science	N	3	-	-	3	-	-	1	-	-	-
	Vermont	U Vermont	SE	Mathematics	N	25	5	-	30	13	-	-	-	-	1
		U Vermont	SE	Statistics	N	4	5	-	9	4	-	1	-	-	-

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Engrg Science	Virginia	George Mason University	SE	Statistical Science	N	-	1	-	1	-	-	-	-	-	-
		U Virginia	SE	Applied Mathematics	N	1	5	2	8	5	-	-	-	-	1
		U Virginia	SE	Engineering Physics	N	-	7	1	8	-	-	-	-	-	-
		U Virginia	SE	Engineering Science	N	5	-	-	5	1	-	-	-	-	-
		Virginia Poly Institute	SE	Engineering Science & Mechanics	B	14	-	-	14	3	-	-	-	-	-
		Washington & Lee Univ	NR	Physics Engineering	N	4	-	-	4	-	-	-	-	-	-
	Washington	Pacific Lutheran Univ	RR	Engineering Physics	N	9	-	-	9	3	-	-	-	-	1
		Pacific Lutheran Univ	RR	Engineering Science	N	6	-	-	6	-	-	-	-	-	-
		Seattle Pacific Univ	RE	Engineering Science	N	2	-	-	2	-	-	-	-	1	-
		Washington State Univ	SE	Engineering Science	N	-	-	1	1	-	-	-	-	1	-
	Wisconsin	U Wisconsin-Milwaukee	SE	Engineering Science	N	1	-	-	1	-	1	-	-	-	-
		U Wisconsin-Parkside	SR	Applied Science (Electrical)	N	3	-	-	3	-	-	-	-	1	-
Environmental Engrg	Alabama	U Alabama	SB	Environmental Engineering	N	-	4	-	4	-	-	-	-	-	-
	Alaska	U Alaska-Anchorage	SE	Environmental Quality Science	N	-	5	-	5	2	-	-	-	-	-
		U Alaska-Fairbanks	SE	Environmental Quality Science	N	-	2	-	2	-	-	-	-	-	-
	Arizona	U Arizona	SE	Irrigation Engineering	N	-	-	1	1	-	-	-	-	-	1
		U Arizona	SE	Water Resource Administration	N	-	-	1	1	-	-	-	-	-	-
		U Arizona	SE	Water Resources Administration	N	-	1	-	1	-	-	-	-	-	-
	California	Cal Inst of Technology	NE	Environmental Engineering Science	M	-	3	2	5	3	-	-	-	-	1
		Cal Poly-San Luis Obispo	SB	Environmental Engineering	B	7	-	-	7	1	-	-	1	1	-
		Humboldt State University	SE9	Environmental Resources Engineering	B	40	-	-	40	12	-	-	-	-	-
		Loyola Marymount Univ	RE	Environmental Science	N	-	1	-	1	-	-	-	-	-	-
		U Southern California	NE	Environmental Engineering	N	-	12	1	13	4	1	1	-	3	3
	Colorado	Colorado School of Mines	SE	Environmental Science	N	-	9	-	9	5	-	1	-	-	2
		Colorado State University	SE	Atmospheric Science	N	-	17	5	22	3	-	-	-	-	1
	Connecticut	U New Haven	NE	Environmental Engineering	N	-	5	-	5	-	-	-	-	-	3
	Florida	Florida Institute of Tech	NE	Environmental Engineering	B	3	2	-	5	2	-	1	-	1	1
		Florida Intl University	NE	Environmental & Urban Systems	N	-	2	-	2	1	-	1	-	-	-
		Florida Intl University	NE	Environmental Engineering	N	-	2	-	2	2	-	-	-	-	1
		U Central Florida	SB	Environmental Engineering	B	13	-	-	13	8	-	-	-	1	-
		U Florida	SE	Environmental Engineering	B	18	-	4	22	8	-	2	-	-	-
		U Florida	SE	Environmental Engineering Science	B	-	26	-	26	6	3	-	-	1	-
		U Miami	NE	Environmental Health	N	-	2	-	2	1	-	-	-	1	1
	Georgia	Georgia Inst of Tech	SE	Environmental Engineering	M	-	10	-	10	3	1	-	-	-	2
	Illinois	Illinois Inst of Tech	NE	Environmental Engineering	N	-	12	5	17	3	-	1	-	2	8
		Northwestern University	NE	Environmental Engineering	B	3	-	-	3	3	-	-	-	-	-
		U Illinois-Champaign	SE	Environmental Engineering	N	-	16	7	23	4	-	-	-	-	5
	Indiana	U Notre Dame	RE	Environmental Engineering	N	-	1	-	1	-	-	-	-	-	-
	Kansas	U Kansas	SE	Environmental Health Engineering	N	-	6	-	6	2	-	-	-	-	4
		U Kansas	SE	Environmental Health Science	N	-	2	-	2	1	-	-	-	-	-
		U Kansas	SE	Water Resources Engineering	N	-	5	-	5	-	-	-	-	-	2
	Maryland	Johns Hopkins University	NE	Environmental Engineering	N	-	11	-	11	5	-	-	-	-	2
		Johns Hopkins University	NE	Environmental Engineering (CPP)	N	-	1	-	1	-	-	-	-	-	-
	Massachusetts	U Lowell	SBA	Environmental Studies	N	-	7	-	7	-	-	-	-	-	-
		U Massachusetts-Amherst	SE	Environmental Engineering	M	-	11	-	11	1	-	-	-	-	-
	Michigan	Michigan State University	SE	Environmental Engineering	N	-	2	-	2	-	-	-	-	-	2
		Michigan Tech University	SB	Environmental Engineering	B	10	-	1	11	7	-	-	-	-	1
		U Michigan-Ann Arbor	SE	Atmospheric & Oceanic Science	N	4	-	-	4	3	-	-	-	-	-
		U Michigan-Ann Arbor	SE	Atmospheric Science	N	-	9	2	11	2	-	-	-	1	3
		U Michigan-Ann Arbor	SE	Environmental Engineering	N	-	12	2	14	3	1	3	-	2	3
		U Michigan-Ann Arbor	SE	Meteorology (BS)	N	4	-	-	4	1	-	-	-	-	-
		U Michigan-Ann Arbor	SE	Meteorology (BSE)	N	4	-	-	4	1	-	-	-	-	-
		Wayne State University	SE	Hazardous Waste Control	N	-	25	-	25	3	1	-	-	-	2
	Montana	Montana Coll Min Sci/Tech	SE	Environmental Engineering	B	9	3	-	12	5	-	-	1	-	1
		Montana State University	SBB	Environmental Engineering	N	-	2	-	2	1	-	-	-	-	-
	New Jersey	New Jersey Inst Tech	SB	Environmental Engineering	N	-	28	-	28	8	1	1	-	12	16
	New Mexico	NM Inst of Mining & Tech	SE	Environmental Engineering	N	5	-	-	5	2	-	1	-	-	-
	New York	Manhattan College	NE	Environmental Engineering & Science	M	-	21	-	21	5	-	-	-	5	2
		Polytechnic University	NE	Environmental Engineering	M	-	1	-	1	-	-	-	-	1	-
		Rensselaer Polytechnic	NE	Environmental Engineering	B	6	3	1	10	4	-	-	-	-	-
		SUNY:College of Env Sci	SE	Environmental Resources Engineering	N	-	10	4	14	2	-	-	-	-	8
		Syracuse University	NE	Environmental Engineering	N	-	3	-	3	-	-	-	-	-	2
	North Carolina	U NC-Chapel Hill	SE	Environmental Science & Engineering	M	-	12	-	12	3	-	-	-	-	3
	Ohio	U Cincinnati	SE	Environmental Engineering	M	-	7	2	9	4	-	-	-	1	6
		U Cincinnati	SE	Environmental Science	N	-	6	2	8	2	1	-	-	-	-
	Oklahoma	U Oklahoma	SE	Environmental Science	N	-	14	-	14	4	-	-	1	-	3
	Pennsylvania	Drexel University	NE	Environmental Engineering	N	-	-	3	3	-	-	-	-	2	2
		Drexel University	NE	Environmental Engineering & Science	N	-	17	-	17	8	1	1	-	2	1
		Penn State University	SB	Environmental Engineering	B	8	5	-	13	7	-	-	-	-	-
		Penn State University	SB	Environmental Pollution Control	N	-	10	-	10	3	-	-	-	-	1
		Villanova University	RE	Water Resources & Environmental Eng	N	-	7	-	7	4	-	-	-	-	-
		Wilkes University	NE	Environmental Engineering	N	1	-	-	1	-	-	-	-	-	-

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Environmental Engrg	South Carolina	Clemson University	SB	Environmental Systems Engrg	M	-	-	2	2	1	-	-	-	-	-
		Clemson University	SB	Environmental Systems Engrg (M Eng)	M	-	13	-	13	2	-	-	-	-	6
	Tennessee	U Tennessee-Knoxville	SE	Environmental Engineering	N	-	17	-	17	6	-	-	-	-	3
		U Tennessee-Space Inst	SE	Environmental Engineering	N	-	1	-	1	-	-	-	-	-	-
		Vanderbilt University	NE	Environmental & Water Resources Eng	N	-	4	2	6	1	-	-	-	-	3
	Texas	Rice University	NE	Environmental Science & Engineering	N	2	-	1	3	-	-	-	-	-	-
		U Houston	SE	Environmental Engineering	N	-	20	1	21	1	-	-	-	3	-
		U Texas-Austin	SE	Environmental Health Engineering	M	-	13	-	13	5	-	1	-	-	2
	Virginia	Virginia Poly Institute	SE	Environmental Engineering	N	-	12	-	12	3	-	-	-	-	1
		Virginia Poly Institute	SE	Environmental Science & Engineering	N	-	8	-	8	2	-	-	-	-	1
	Washington	Washington State Univ	SE	Environmental Engineering	N	-	3	-	3	1	-	-	-	-	-
	West Virginia	U West VA-Grad Studies	SR	Environmental Studies	N	-	1	-	1	-	-	-	-	-	-
	Wyoming	U Wyoming	SE	Atmospheric Engineering	N	-	4	2	6	1	-	-	-	-	-
		U Wyoming	SE	Water Resources	N	-	3	-	3	1	-	-	-	-	1
General Engrg	Arkansas	Arkansas State University	SE	Engineering	B	23	-	-	23	-	-	-	-	-	7
		Arkansas Tech University	SE	General Engineering	B	8	-	-	8	-	-	-	-	-	1
		John Brown University	NR	Engineering (field n/reported)	N	14	-	-	14	-	1	3	-	1	5
		U Arkansas	SE	Engineering	N	-	7	7	14	1	-	1	-	-	1
	California	Cal Poly-Pomona	SBA	Engineering	N	-	63	-	63	-	-	-	-	-	-
		Cal Poly-San Luis Obispo	SB	Engineering (PE)	N	-	10	-	10	-	-	-	-	1	2
		Cal State U-Long Beach	SE	Engineering	N	16	10	-	26	8	-	-	-	8	2
		Cal State U-Northridge	SE	Engineering	B	220	99	-	319	88	15	32	-	85	18
		Harvey Mudd College	NE	Engineering	B	57	6	-	63	12	-	1	1	17	2
		San Francisco State Univ	SE	Engineering	B	3	-	-	3	-	-	1	-	-	-
		San Jose State University	SEC	General Engineering	N	7	12	-	19	3	-	3	-	2	-
		Santa Clara University	RE	Engineering	N	2	4	-	6	1	-	-	-	-	-
		Stanford University	NE	Engineering	N	19	60	-	79	11	1	4	-	11	16
		Stanford University	NE	General Engineering	N	24	-	-	24	7	1	1	-	4	1
		U Cal-Los Angeles	SE	Engineering	B	-	1	13	14	-	-	-	-	4	3
		U Cal-Los Angeles	SE	Engineering (Ad Hoc)	N	-	1	1	2	1	-	-	-	1	-
		U Cal-Los Angeles	SE	Engineering (BSE)	B	12	-	-	12	3	-	2	-	4	-
		U Cal-Los Angeles	SE	Engineering (PE)	B	-	17	-	17	1	-	-	-	1	9
		U Redlands	NR	General Engineering	N	8	-	-	8	2	-	-	-	2	-
	Colorado	Colorado School of Mines	SE	Engineering	B	102	-	-	102	13	1	3	-	2	4
		Colorado School of Mines	SE	General Engineering	B	-	6	-	6	2	-	1	-	-	1
		U Colorado-Boulder	SE	Engineering (MS)	N	-	33	-	33	5	-	4	-	-	-
		U Colorado-Colorado Spgs	SE	General Engineering	N	-	8	-	8	2	-	1	-	-	-
		US Air Force Academy	FE	General Engineering (BS)	N	34	-	-	34	1	2	2	1	3	-
	Connecticut	US Coast Guard Academy	NE	Engineering (field n/reported)	N	2	-	-	2	-	-	-	-	-	-
	Dist. of Col.	Catholic Univ of America	RE	Engineering (PhD)	N	-	-	8	8	-	-	-	-	1	6
	Florida	U South Florida	SE	General Engineering	N	11	-	-	11	-	2	-	-	1	-
	Idaho	Idaho State University	SE	General Engineering	B	32	-	-	32	2	-	-	-	-	1
	Illinois	Northwestern University	NE	Combined Studies	N	4	-	-	4	1	-	1	-	1	-
		U Illinois-Champaign	SE	General Engineering	B	131	11	-	142	30	1	3	-	6	-
	Indiana	Indiana Inst of Tech	NR	Engineering	N	17	-	-	17	-	1	-	-	-	5
		Purdue Univ-Ft Wayne	ST	Engineering (MSE)	N	-	1	-	1	-	1	-	-	-	-
		Purdue University	SB	Engineering	N	36	-	-	36	11	1	-	-	2	2
	Kansas	Wichita State University	SE	General Engineering	N	3	-	-	3	1	-	-	-	1	1
	Louisiana	Louisiana State Univ	SE	Engineering	N	-	1	-	1	-	-	-	-	-	1
		Louisiana Tech University	SB	Engineering	N	-	-	2	2	-	-	-	-	-	1
		McNeese State University	SE	Engineering	B	-	5	-	5	2	-	-	-	-	2
		Tulane University	NE	Engineering	N	10	-	-	10	3	-	-	-	-	-
	Maryland	U Maryland-College Park	SE	Undesignated BS	N	10	-	-	10	1	-	-	-	2	-
		US Naval Academy	FE	General Engineering	N	108	-	-	108	10	9	5	1	4	2
	Massachusetts	Boston University	NEP	General Engineering	N	-	6	-	6	-	-	-	-	-	2
		Northeastern University	NB	Engineering	N	2	-	-	2	-	-	-	-	-	1
		Tufts University	NE	Bachelor of Science	N	14	-	-	14	4	-	-	-	-	-
		Tufts University	NE	Engineering	N	8	-	-	8	1	-	-	-	-	-
		Tufts University	NE	Engineering Design	N	-	6	-	6	2	-	-	-	2	-
	Michigan	Calvin College	RE	Engineering	B	38	-	-	38	5	-	-	-	-	-
		Grand Valley State Univ	SE	Engineering	B	2	-	-	2	-	-	-	-	-	-
		Michigan State University	SE	Engineering Arts	N	71	-	-	71	32	4	1	-	1	1
		U Michigan-Ann Arbor	SE	Engineering	N	8	-	-	8	1	-	-	-	1	-
	Minnesota	St Cloud State University	SE	Engineering (Field N/reported)	N	12	-	-	12	2	-	-	-	-	2
	Mississippi	Mississippi State Univ	SE	Engineering	N	-	-	2	2	-	-	-	-	-	1
		U Mississippi	SE	Engineering	N	17	-	-	17	1	3	-	-	-	-
	Nevada	U Nevada-Reno	SE	Engineering	N	-	-	2	2	-	-	-	-	-	1
	New Hampshire	Dartmouth College	NE	Doctor of Philosophy	N	-	-	4	4	2	-	-	-	1	-
		Dartmouth College	NE	Engineering	B	32	-	-	32	5	-	-	-	-	10
		Dartmouth College	NE	Engineering General	N	-	16	-	16	3	-	1	-	3	2
	New Jersey	Stevens Inst of Tech	NE9	General Engineering	B	-	3	-	3	-	-	-	-	-	-
	New York	Cooper Union	NE	Engineering	N	10	-	-	10	1	-	-	-	1	-

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General Engrg	New York	Cornell University	NE	College Program (BSE)	N	3	-	-	3	-	-	1	-	1	1
	North Carolina	NC A&T State University	SE	Engineering	N	-	2	-	2	-	-	-	-	-	2
		NC State Univ-Raleigh	SE	Master of Engineering	N	-	12	-	12	2	3	-	-	1	-
	North Dakota	ND State University	SE	Engineering	N	-	-	4	4	-	-	-	-	-	1
	Ohio	Case Western Reserve Univ	NE	Engineering	N	3	-	-	3	-	-	-	-	-	-
		Cleveland State Univ	SB	Engineering	N	-	-	8	8	-	-	-	-	1	5
		U Akron	SE	Bachelor of Science & Engineering	N	1	-	-	1	-	-	-	-	-	-
		U Akron	SE	Engineering	N	-	9	-	9	-	-	-	-	-	-
	Oklahoma	Oklahoma State Univ	SB	General Engineering	N	.	-	1	1	-	-	-	-	-	1
		U Oklahoma	SE	Engineering	B	2	2	-	4	-	-	-	-	-	-
	Pennsylvania	Gannon University	NE	Engineering	N	-	3	-	3	-	-	-	-	-	-
		Geneva College	RR	Engineering	N	2	-	-	2	-	-	-	-	-	-
		Lafayette College	RE	Engineering (AB)	N	19	-	-	19	7	-	-	-	-	-
		Messiah College	RR	General Engineering	N	8	-	-	8	1	-	-	-	-	1
		Penn State University	SB	General Engineering	N	25	-	-	25	3	-	-	-	1	-
		Swarthmore College	NE	Engineering	B	19	-	-	19	4	-	-	-	2	-
	South Carolina	Clemson University	SB	Engineering Analysis	N	6	-	-	6	2	-	-	-	-	-
	Tennessee	Memphis State University	SB	Engineering	N	-	2	-	2	-	-	-	-	-	1
	Texas	Baylor University	RE	Engineering	B	24	-	-	24	2	-	2	-	-	3
		Lamar University	SE	Engineering	N	-	-	1	1	-	-	-	-	1	-
		Prairie View A&M Univ	SE	Engineering	N	-	2	-	2	-	1	-	-	-	1
		Texas A&M University	SB	Engineering	N	-	-	1	1	-	-	-	-	-	-
		U Texas-El Paso	SE	Engineering	N	-	7	-	7	-	-	-	-	-	7
	West Virginia	West Virginia University	SE	Engineering (MS)	N	-	16	-	16	4	-	-	-	-	-
	Wisconsin	Milwaukee School of Engrg	NB	Engineering (MS)	N	-	8	-	8	-	-	-	-	-	-
		U Wisconsin-Madison	SE	Engineering (PE)	N	-	6	-	6	-	-	-	-	-	-
		U Wisconsin-Milwaukee	SE	Engineering (MS)	N	-	41	-	41	5	2	-	-	2	18
		U Wisconsin-Milwaukee	SE	Engineering (PhD)	N	-	-	4	4	-	-	-	-	-	3
Industrial Engrg	Alabama	Auburn University	SB	Industrial Engineering	B	36	13	2	51	18	1	-	-	-	6
		Auburn University	SB	Manufacturing Systems Engineering	N	-	6	-	6	-	-	-	-	-	5
		U Alabama	SB	Industrial Engineering	B	32	13	-	45	12	6	-	-	-	20
		U Alabama-Huntsville	SE	Industrial & Systems Engineering	B	-	45	2	47	8	4	-	-	-	2
		U Alabama-Huntsville	SE	Industrial & Systems Engrg (BSE)	B	16	-	-	16	7	3	-	-	-	1
	Alaska	U Alaska-Anchorage	SE	Engineering Management	N	-	5	-	5	2	-	-	-	-	-
		U Alaska-Fairbanks	SE	Engineering Management	N	-	8	-	8	2	-	-	-	-	2
	Arizona	Arizona State University	SB	Industrial Engineering	B	-	41	6	47	10	2	-	-	1	28
		Arizona State University	SB	Industrial Engineering (BSE)	B	38	-	-	38	16	-	2	-	5	5
		U Arizona	SE	Industrial Engineering	B	27	9	-	36	13	-	3	-	1	11
		U Arizona	SE	Reliability Engineering	N	-	7	-	7	2	-	-	-	-	3
	Arkansas	U Arkansas	SE	Industrial Engineering	B	33	5	-	38	7	2	1	-	-	4
	California	Cal Poly-Pomona	SBA	Industrial Engineering	B	32	-	-	32	-	-	-	-	-	-
		Cal Poly-Pomona	SBA	Manufacturing Engineering	B	21	-	-	21	-	-	-	-	-	-
		Cal Poly-San Luis Obispo	SB	Industrial Engineering	B	56	-	-	56	22	-	2	-	7	-
		Cal State U-Fresno	SEC	Industrial Engineering	B	16	-	-	16	2	-	-	-	2	-
		Cal State U-Long Beach	SE	Engineering & Industrial Technology	N	140	-	-	140	14	6	8	-	29	8
		San Jose State University	SEC	Industrial & Systems Engineering	B	-	26	-	26	2	-	-	-	13	-
		San Jose State University	SE	Industrial & Systems Engrg (BS)	B	41	-	-	41	7	3	-	-	11	-
		Santa Clara University	RE	Engineering Management	N	-	28	-	28	5	-	-	-	5	2
		Stanford University	NE	Industrial Engineering	B	43	29	2	74	17	12	5	-	4	20
		U Cal-Berkeley	SE	Industrial Engineering	B	45	-	-	45	15	3	3	-	18	4
		U Cal-Berkeley	SE	Industrial Engrg & Operations Res	B	-	30	9	39	12	1	-	-	5	15
		U Cal-Berkeley	SE	Manufacturing Engineering	N	4	-	-	4	-	-	1	-	2	-
		U Cal-Los Angeles	SE	Engineering (Man-Machine Env Sys)	N	-	3	-	3	2	-	-	-	-	-
		U Cal-Los Angeles	SE	Manufacturing Engineering	N	-	9	-	9	-	-	-	-	-	8
		U Pacific	NE	Management Engineering	N	6	-	-	6	1	-	1	-	1	1
		U Southern California	NE	Industrial & Systems Engineering	B	25	26	-	51	8	1	3	-	10	27
		US International Univ	NE	Engineering Management	N	4	-	-	4	1	-	-	-	-	3
		West Coast University	NE	Industrial Engineering (BSE)	N	2	-	-	2	1	1	-	-	-	-
	Colorado	Natl Tech University	NR	Engineering Management	N	-	4	-	4	-	-	-	-	1	-
		Natl Tech University	NR	Manufacturing Systems Engineering	N	-	1	-	1	-	-	-	-	-	-
		U Southern Colorado	ST	Industrial Engineering	N	1	-	-	1	-	-	1	-	-	-
	Connecticut	U Bridgeport	NE9	Management Engineering	N	-	14	-	14	2	-	-	-	2	2
		U Bridgeport	NE9	Manufacturing Engineering	N	1	-	-	1	-	-	-	-	-	-
		U New Haven	NE	Industrial Engineering	B	7	6	-	13	-	-	-	-	-	4
	Dist. of Col.	Catholic Univ of America	RE	Engineering Management	N	-	30	-	30	6	1	-	-	1	5
		George Washington Univ	NE	Engineering Administration	N	-	-	23	23	4	-	-	-	2	6
		George Washington Univ	NE	Engineering Management	N	-	315	-	315	39	9	9	-	28	40
	Florida	Florida Intl University	NE	Industrial Engineering	B	18	-	-	18	6	-	11	-	-	2
		U Central Florida	SB	Industrial Engineering	B	26	5	2	33	12	1	-	-	1	2
		U Florida	SE	Industrial & Systems Engineering	B	57	10	-	67	19	3	7	-	-	11
		U Miami	NE	Industrial Engineering	B	20	15	-	35	7	-	5	-	2	23
		U Miami	NE	Industrial Engrg (Manufacturing)	N	11	-	-	11	4	-	3	-	1	1

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Industrial Engrg	Florida	U South Florida	SE	Engineering Management	M	-	50	-	50	10	-	-	-	2	-
		U South Florida	SE	Industrial Engineering	B	32	5	2	39	10	1	5	-	5	2
	Georgia	Georgia Inst of Tech	SE	Industrial & Systems Engineering	B	218	41	9	268	82	19	15	-	10	26
		Mercer University	RR	Engineering Management	M	-	5	-	5	-	-	-	-	-	-
		Mercer University	RR	Industrial & Systems Engineering	M	3	-	-	3	1	-	-	-	-	-
		Mercer University	RR	Industrial Administration	M	3	-	-	3	1	-	-	-	-	-
		Mercer University	RR	Technical Management	M	-	3	-	3	1	-	-	-	-	-
	Idaho	Idaho State University	SE	Measurement & Control Engineering	M	-	2	-	2	1	-	-	-	-	1
	Illinois	Bradley University	MB	Industrial Engineering	B	17	2	-	19	4	-	2	-	-	4
		Bradley University	MB	Manufacturing Engineering	B	19	-	-	19	1	-	-	-	-	2
		Northern Illinois Univ	SR	Industrial Engineering	M	2	2	-	4	1	-	-	-	1	1
		Northwestern University	NE	Engineering Management (M Eng)	M	-	16	-	16	3	-	-	-	2	-
		Northwestern University	NE	Industrial Engineering	B	53	11	3	67	23	5	-	-	8	8
		Northwestern University	NE	Manufacturing Engineering (M Eng)	M	-	13	-	13	-	-	-	-	1	11
		So Illinois-Edwardsville	SE	Industrial Engineering	M	9	-	-	9	1	2	-	-	-	-
		U Illinois-Champaign	SE	Industrial Engineering	B	71	8	-	79	23	2	4	-	5	-
		U Illinois-Chicago	SEF	Engineering Management	M	7	-	-	7	5	-	-	-	-	-
		U Illinois-Chicago	SEF	Industrial Engineering	B	14	-	-	14	2	-	-	-	-	-
		U Illinois-Chicago	SEA	Industrial Engineering (MS)	B	-	12	-	12	-	-	-	-	-	-
	Indiana	Purdue University	SB	Industrial Engineering	B	178	60	10	248	89	12	2	-	12	30
		Tri-State University	MB	Engineering Administration	M	2	-	-	2	-	-	-	-	-	-
		U Evansville	RE	Engineering Management	M	6	4	-	10	2	-	-	-	-	1
	Iowa	Iowa State University	SE	Engineering Operations	M	5	-	-	5	-	-	-	-	-	-
		Iowa State University	SE	Industrial Engineering	B	101	18	6	125	36	4	1	-	2	18
		St Ambrose University	RR	Industrial Engineering	M	4	-	-	4	1	-	-	-	-	-
		U Iowa	SE	Industrial & Management Engineering	M	-	29	3	32	5	-	1	-	-	23
		U Iowa	SE	Industrial Engineering	B	40	-	-	40	12	-	-	-	-	3
	Kansas	Kansas State University	SB	Industrial Engineering	B	34	23	3	60	13	2	2	-	1	17
		Kansas State University	SB	Industrial Engineering (Mfg Option)	B	2	-	-	2	-	-	-	-	-	-
		U Kansas	SE	Engineering Management	M	-	8	-	8	-	-	-	-	-	2
		Wichita State University	SE	Industrial Engineering	B	13	-	4	17	1	-	-	-	2	10
		Wichita State University	SE	Management Science	M	-	19	-	19	7	-	-	-	2	8
	Kentucky	U Louisville	SE	Engineering Management (M Eng)	M	-	1	-	1	-	-	-	-	-	-
		U Louisville	SE	Industrial Engineering	M	14	-	-	14	4	-	-	-	1	-
		U Louisville	SE	Industrial Engineering (M Eng)	M	-	5	-	5	-	-	-	-	-	-
		U Louisville	SE	Industrial Engineering (MS)	M	-	1	-	1	-	-	-	-	-	1
	Louisiana	Louisiana State Univ	SE	Industrial Engineering	B	19	5	-	24	2	-	2	-	-	13
		Louisiana Tech University	SB	Industrial Engineering	B	11	3	-	14	5	1	-	-	-	2
		Louisiana Tech University	SB	Manufacturing Systems Engineering	M	-	1	-	1	-	-	-	-	-	-
		U Southwestern Louisiana	SE	Engineering Management	M	-	6	-	6	-	-	1	-	-	5
	Maryland	Johns Hopkins University	ME	Technical Management (CPP)	M	-	21	-	21	4	-	-	-	2	-
		Morgan State University	SR	Industrial Engineering	M	3	-	-	3	-	1	-	-	-	2
	Massachusetts	Boston University	MEP	Manufacturing Engineering	B	47	19	-	66	17	2	1	-	8	16
		Northeastern University	MB	Engineering Management	M	-	20	-	20	3	-	-	-	1	-
		Northeastern University	MB	Industrial Engineering	B	36	60	-	96	37	1	5	-	2	25
		Northeastern University	MB	Industrial Engineering (PE)	B	-	1	1	2	-	-	-	-	-	-
		U Lowell	SBA	Manufacturing Engineering	M	-	8	-	8	-	-	-	-	-	-
		U Massachusetts-Amherst	SE	Engineering Management	M	-	13	-	13	2	-	-	-	1	-
		U Massachusetts-Amherst	SE	Industrial Engineering	B	45	14	5	64	25	2	5	-	2	12
		U Massachusetts-Amherst	SE	Manufacturing Engineering	M	-	12	-	12	1	1	-	-	-	4
		Western New England Coll	ME	Engineering Management	M	2	22	-	24	3	-	-	-	-	-
		Western New England Coll	ME	Industrial Engineering	B	10	-	-	10	2	-	-	-	-	1
		Western New England Coll	ME	Manufacturing & Design	M	5	-	-	5	2	-	-	-	-	-
		Worcester Poly Institute	ME	Manufacturing Engineering	M	20	-	-	20	6	-	-	-	-	-
		Worcester Poly Institute	ME	Manufacturing Systems & Engineering	M	-	2	-	2	1	-	-	-	-	1
	Michigan	GMI Engrg & Mgmt Inst	ME	Industrial Engineering	B	67	-	-	67	35	4	3	-	-	3
		GMI Engrg & Mgmt Inst	ME	Manufacturing Systems Engineering	M	36	-	-	36	14	1	-	-	2	8
		Oakland University	SE	Industrial & Systems Engineering	B	-	4	-	4	-	-	-	-	-	-
		U Detroit	RE	Engineering Management	M	-	6	-	6	1	-	-	-	-	1
		U Michigan-Ann Arbor	SE	Industrial & Operations Engineering	B	97	33	7	137	41	10	1	-	15	21
		U Michigan-Dearborn	SE	Industrial & Systems Engineering	B	19	21	-	40	17	1	-	-	3	3
		U Michigan-Dearborn	SE	Manufacturing Systems Engineering	M	-	11	-	11	4	-	-	-	2	-
		Wayne State University	SE	Industrial Engineering	B	15	23	-	38	9	5	2	-	4	11
		Western Michigan Univ	SE	Industrial Engineering	B	21	-	-	21	2	-	-	-	-	10
		Western Michigan Univ	SE	Manufacturing Administration	M	-	3	-	3	1	-	-	-	-	-
	Minnesota	College of St Thomas	RR	Manufacturing Systems Engineering	M	-	4	-	4	1	-	-	-	-	-
		U Minnesota	SE	Industrial Engineering	M	-	3	1	4	-	-	-	-	1	3
		U Minnesota-Duluth	SE9	Industrial Engrg (Manufacturing)	M	16	-	-	16	-	-	-	-	1	-
	Mississippi	Mississippi State Univ	SE	Industrial Engineering	B	53	4	-	57	8	5	-	-	-	7
	Missouri	U Missouri-Columbia & KC	SE	Industrial Engineering	B	33	19	2	54	9	1	-	-	2	19
		U Missouri-Rolla	SE	Engineering Management	B	76	55	6	137	39	5	1	-	2	11
		Washington U (STIM)	SE	Engineering Management	M	-	19	-	19	1	-	-	-	1	-
		Washington University	ME	Management of Technology (PE)	M	-	1	-	1	-	-	-	-	-	-

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Industrial Engrg	Montana	Montana State University	SBB	Industrial & Management Engineering	B	15	10	-	25	6	-	-	-	-	-
	Nebraska	U Nebraska-Lincoln	SE	Industrial Engineering	B	20	12	4	36	3	-	-	-	1	6
		U Nebraska-Lincoln	SE	Manufacturing Systems Engineering	N	-	6	-	6	-	-	-	-	-	-
	New Jersey	Fairleigh Dickinson Univ	NE	Industrial Engineering	B	22	-	-	22	4	-	3	-	1	11
		New Jersey Inst Tech	SB	Engineering Management	B	-	62	-	62	6	3	3	-	18	35
		New Jersey Inst Tech	SB	Industrial & Management Engineering	B	30	-	-	30	7	3	4	-	3	3
		New Jersey Inst Tech	SB	Industrial Engineering	B	-	5	-	5	1	-	-	-	1	4
		New Jersey Inst Tech	SB	Manufacturing Engineering	N	-	1	-	1	-	-	-	-	-	1
		Rutgers University	SE	Industrial Engineering	B	45	13	-	58	16	3	1	-	7	4
		Stevens Inst of Tech	NE9	Engineering Management	N	9	-	-	9	2	-	2	-	-	-
	New Mexico	NM State University	SB	Industrial Engineering	B	18	29	-	47	10	-	4	-	-	7
	New York	Alfred U/SUNY:Ceramics	NR	Industrial Engineering	B	12	11	-	23	3	-	-	-	-	4
		Columbia University	NE	Industrial Engineering	B	41	13	-	54	17	1	3	-	26	14
		Columbia University	NE	Industrial Engrg/Operations Res	B	-	-	6	6	-	-	-	-	2	2
		Hofstra University	NE	Industrial Engineering	N	16	-	-	16	4	-	-	-	-	-
		NY Institute of Tech	NBC	Industrial Engineering	N	14	-	-	14	4	3	2	-	-	-
		Polytechnic University	NE	Industrial Engineering	B	22	12	-	34	7	3	2	-	5	9
		Polytechnic University	NE	Industrial Engineering (PE)	B	-	1	-	1	-	-	-	-	-	1
		Polytechnic University	NE	Manufacturing Engineering	N	-	2	-	2	1	-	-	-	-	-
		Rensselaer Polytechnic	NE	Industrial & Management Engineering	B	42	19	-	61	20	-	3	-	2	10
		Rochester Inst of Tech	NB	Engineering Management	N	-	3	-	3	-	-	-	-	-	1
		Rochester Inst of Tech	NB	Industrial Engineering	B	29	2	-	31	9	1	1	-	-	1
		Rochester Inst of Tech	NB	Manufacturing Engineering	N	-	1	-	1	1	1	-	-	-	-
		SUNY-Binghamton Campus	SB	Industrial Engineering	N	-	2	-	2	-	-	-	-	-	1
		SUNY-Buffalo Campus	SE	Industrial Engineering	B	63	48	3	114	28	3	-	3	4	24
		Syracuse University	NE	Manufacturing Engineering	N	-	4	-	4	-	-	-	-	-	2
		US Military Academy	FE	Engineering Management	B	75	-	-	75	4	2	2	1	-	-
	North Carolina	NC A&T State University	SE	Industrial Engineering	B	24	5	-	29	11	22	1	-	1	1
		NC State Univ-Raleigh	SE	Industrial Engineering	B	103	16	3	122	49	4	1	-	3	13
		NC State Univ-Raleigh	SE	Integrated Mfg Systems Engineering	N	-	13	-	13	-	-	-	-	2	4
		NC State Univ-Raleigh	SE	Management (Civil Engrg)	N	-	1	-	1	-	-	-	-	-	-
		NC State Univ-Raleigh	SE	Management (Computer Science Opt)	N	-	3	-	3	2	-	-	-	-	2
		NC State Univ-Raleigh	SE	Management (Industrial Opt)	N	-	1	-	1	-	-	-	-	-	1
		NC State Univ-Raleigh	SE	Management (Information Syst Opt)	N	-	1	-	1	1	-	-	-	-	-
		NC State Univ-Raleigh	SE	Management (Telecommunications Opt)	N	-	1	-	1	-	-	1	-	-	-
	North Dakota	ND State University	SE	Industrial Engineering	B	37	3	-	40	5	-	-	-	-	1
		U North Dakota	SE	Engineering Management	N	4	-	-	4	1	-	-	-	-	1
	Ohio	Case Western Reserve Univ	NE	Industrial Engineering (BSE)	N	5	-	-	5	-	-	-	-	-	4
		Central State University	SR	Manufacturing Engineering	N	5	-	-	5	1	5	-	-	-	-
		Cleveland State Univ	SE	Industrial Engineering	B	14	14	-	28	5	1	3	-	-	1
		Marietta College	NE	Industrial Engineering	N	1	-	-	1	-	-	-	-	-	-
		Miami University	SR	Manufacturing Engineering	N	27	-	-	27	3	-	-	-	1	-
		Ohio State University	SE	Industrial & Systems Engineering	B	-	-	7	7	1	-	-	-	-	6
		Ohio State University	SE	Industrial Engineering	N	81	22	-	103	31	1	1	-	3	16
		Ohio University	SE	Industrial & Systems Engineering	B	40	15	-	55	8	3	1	-	-	16
		U Cincinnati	SE	Industrial Engineering	B	33	23	1	57	10	1	1	-	3	6
		U Dayton	RBB	Engineering Management	N	-	13	-	13	3	-	-	-	-	-
		U Dayton	RBB	Management Science	N	-	16	-	16	6	-	-	-	-	-
		U Toledo	SE	Industrial Engineering	B	20	3	-	23	4	1	-	-	1	6
		Wright State University	SE	Human Factors Engineering	N	11	-	-	11	5	-	-	-	-	-
		Youngstown State Univ	SB	Industrial Engineering	B	21	-	-	21	6	2	-	-	-	-
	Oklahoma	Oklahoma State Univ	SB	Industrial Engineering & Management	B	35	20	4	59	8	2	-	-	-	27
		Oklahoma State Univ	SB	Manufacturing Systems	N	-	4	-	4	-	-	-	-	2	1
		U Oklahoma	SE	Industrial Engineering	B	30	26	3	59	5	1	1	1	2	30
	Oregon	Oregon State University	SE	Industrial Engineering	B	39	8	1	48	9	-	-	-	2	9
		Portland State Univ	SE	Engineering Management	N	-	5	-	5	1	-	1	-	-	3
		U Portland	RE	Engineering Management	N	6	-	-	6	1	-	-	-	-	3
	Pennsylvania	Drexel University	NE	Engineering Management	N	-	27	-	27	4	-	-	-	2	2
		Drexel University	NE	Industrial Engineering (Evening)	N	4	-	-	4	-	-	-	-	-	-
		Geneva College	RR	Industrial Engineering	N	5	-	-	5	-	-	-	-	-	1
		Lehigh University	NE	Industrial Engineering	B	56	13	2	71	22	-	3	-	3	14
		Lehigh University	NE	Management Science	N	-	1	-	1	-	-	-	-	-	-
		Lehigh University	NE	Manufacturing Systems Engineering	N	-	23	-	23	3	-	-	-	-	3
		Penn State University	SB	Industrial Engineering	B	130	39	6	175	43	4	2	-	5	7
		U Pittsburgh	SE	Industrial Engineering	B	26	21	6	53	12	2	1	-	2	10
		Widener University	NE	Engineering Management	N	-	14	-	14	2	-	-	-	2	-
		Wilkes University	NE	Engineering Management	N	4	-	-	4	-	-	-	-	-	1
	Puerto Rico	U Puerto Rico	SE	Industrial Engineering	B	100	7	-	107	47	-	107	-	-	-
	Rhode Island	U Rhode Island	SE9	Industrial Engineering	B	8	-	-	8	2	-	-	-	-	-
		U Rhode Island	SE9	Manufacturing Engineering	N	-	11	-	11	1	-	1	-	-	2
	South Carolina	Clemson University	SB	Industrial Engineering	B	37	7	1	45	17	3	-	-	-	6
	South Dakota	SD School of Mines & Tech	SE	Engineering Management	N	-	4	-	4	-	-	-	-	-	-
		SD State University	SE	Industrial Management (MS)	N	-	1	-	1	-	-	-	-	-	-

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Industrial Engrg	Tennessee	Memphis State University	SB	Industrial Systems Engineering	N	-	3	-	3	-	-	-	-	-	-
		Tennessee Tech Univ	SE	Industrial Engineering	B	27	6	-	33	16	2	-	-	-	8
		U Tennessee-Chattanooga	SEB	Engineering Management	N	9	1	-	10	2	-	-	-	-	-
		U Tennessee-Chattanooga	SEB	Industrial Engineering (BSE)	B	1	-	-	1	-	-	-	-	-	-
		U Tennessee-Knoxville	SE	Industrial Engineering	B	74	38	-	112	24	6	-	-	3	9
		U Tennessee-Space Inst	SE	Industrial Engineering	B	-	14	-	14	-	1	-	-	-	-
	Texas	Lamar University	SE	Engineering Management	N	-	26	-	26	1	-	-	-	4	22
		Lamar University	SE	Industrial Engineering	B	4	2	-	6	-	-	-	-	-	2
		Southern Methodist Univ	RE	Engineering Management	B	5	33	1	39	5	-	1	-	-	2
		St Marys University	RE	Engineering Administration	N	-	3	-	3	1	-	-	-	-	-
		St Marys University	RE	Industrial Engineering	B	5	5	-	10	3	-	2	-	-	2
		Texas A&M University	SB	Industrial Engineering	B	112	52	12	176	41	3	19	-	14	33
		Texas Tech University	SB	Industrial Engineering	B	34	24	4	62	11	-	3	-	2	27
		U Houston	SE	Engineering Management	N	-	2	-	2	-	-	-	-	-	-
		U Houston	SE	Industrial Engineering	B	8	18	1	27	6	-	1	-	6	9
		U Texas-Arlington	SE	Industrial Engineering	B	31	24	4	59	9	-	1	-	10	19
		U Texas-Austin	SE	Manufacturing Systems Engineering	N	-	4	-	4	1	1	-	-	-	1
		U Texas-El Paso	SE	Industrial Engineering	B	10	5	-	15	5	-	3	-	-	8
	Utah	U Utah	SE	Engineering Administration	N	-	3	-	3	-	-	-	-	-	-
		U Utah	SE	Industrial Engineering	B	6	3	-	9	-	-	-	-	-	1
		Utah State University	SE	Manufacturing Engineering	B	3	-	-	3	-	-	-	-	-	1
	Vermont	U Vermont	SE	Engineering Management	N	15	-	-	15	2	-	-	-	-	1
	Virginia	Old Dominion University	SB	Engineering Management	N	-	23	-	23	4	2	-	-	-	1
		Virginia Poly Institute	SE	Industrial Engrg & Operations Res	B	102	39	16	157	39	2	-	-	9	22
	Washington	St Martins College	RE	Engineering Management	N	-	5	-	5	-	-	-	-	-	2
		U Washington	SE	Industrial Engineering	B	20	-	-	20	3	1	3	-	10	3
		Washington State Univ	SE	Engineering Management	N	-	3	-	3	1	-	-	-	-	-
	West Virginia	U West VA-Grad Studies	SR	Engineering Management	N	-	5	-	5	-	1	-	-	-	-
		U West VA-Grad Studies	SR	Industrial Engineering	N	-	1	-	1	1	-	-	-	-	-
		West Virginia University	SE	Industrial Engineering	B	41	4	4	49	14	-	-	-	2	2
	Wisconsin	Marquette University	RE	Industrial Engineering	B	30	-	-	30	6	1	1	-	1	1
		Milwaukee School of Engrg	NB	Engineering Management	N	-	7	-	7	1	-	-	-	-	-
		Milwaukee School of Engrg	NB	Industrial Engineering	B	17	-	-	17	4	-	1	-	-	1
		U Wisconsin-Madison	SE	Industrial Engineering	B	94	26	3	123	33	4	2	-	4	33
		U Wisconsin-Madison	SE	Manufacturing Systems Engineering	N	-	19	-	19	-	-	-	-	1	7
		U Wisconsin-Milwaukee	SE	Industrial Engineering	B	17	-	-	17	2	-	-	-	-	-
		U Wisconsin-Platteville	SE	Industrial Engineering (BS)	B	26	-	-	26	6	-	-	-	1	3
Marine Engrg	California	U Cal-Berkeley	SE	Naval Architecture	B	4	-	-	4	-	-	-	-	-	-
		U Cal-Berkeley	SE	Naval Architecture & Offshore Engrg	B	-	2	3	5	1	-	-	-	-	4
		U Cal-San Diego	SE	Applied Ocean Science (AMES)	N	-	1	-	1	-	-	-	-	-	-
	Connecticut	US Coast Guard Academy	NE	Marine Engineering	B	19	-	-	19	2	-	-	-	-	-
	Florida	Florida Atlantic Univ	SE	Ocean Engineering	B	22	22	2	46	10	-	3	-	1	18
		Florida Institute of Tech	NE	Ocean Engineering	B	14	6	-	20	1	-	1	-	2	2
		U Florida	SE	Coastal & Oceanographic Engineering	M	-	11	-	11	-	-	-	-	-	6
		U Miami	NE	Ocean Engineering	N	-	2	-	2	-	-	-	-	-	1
	Hawaii	U Hawaii	SE	Ocean Engineering	M	-	3	2	5	2	-	2	-	-	3
	Louisiana	U New Orleans	SE	Naval Architecture & Marine Engrg	B	6	-	-	6	1	-	-	-	-	-
	Maryland	US Naval Academy	FE	Marine Engineering	B	16	-	-	16	-	1	-	-	-	-
		US Naval Academy	FE	Naval Architecture	B	24	-	-	24	-	-	-	-	-	-
		US Naval Academy	FE	Ocean Engineering	B	36	-	-	36	5	-	1	-	1	-
	Massachusetts	Mass Inst of Technology	NE	Ocean Engineering	B	2	46	7	55	6	2	2	-	-	12
		Mass Maritime Academy	SR	Marine Engineering	N	83	-	-	83	1	-	1	-	-	5
	Michigan	U Michigan-Ann Arbor	SE	Naval Architecture & Marine Engrg	B	20	25	3	48	2	1	-	-	1	12
		U Michigan-Ann Arbor	SE	Oceanic Sciences	N	-	-	1	1	1	-	1	-	-	-
		U Michigan-Ann Arbor	SE	Oceanography (Physical)	N	3	1	-	4	1	-	-	-	-	-
	New Hampshire	U New Hampshire	SBE	Ocean Engineering	N	-	5	-	5	1	-	-	-	-	1
	New Jersey	Stevens Inst of Tech	NE9	Ocean Engineering	N	-	4	-	4	-	-	-	-	-	1
	New York	SUNY:Maritime College	SE9	Marine Engineering	B	36	-	-	36	3	-	1	-	-	1
		SUNY:Maritime College	SE9	Naval Architecture	B	17	-	-	17	-	-	-	-	1	1
		US Merchant Marine Acad	FE	Marine Engineering	N	57	-	-	57	2	1	1	-	2	-
		US Merchant Marine Acad	FE	Marine Engineering Systems	B	52	-	-	52	1	-	1	-	1	-
		US Merchant Marine Acad	FE	Marine Engrg & Marine Transporation	N	8	-	-	8	-	-	-	-	-	-
		Webb Inst of Naval Arch	NE	Naval Architecture & Marine Engrg	B	16	-	-	16	-	-	-	-	-	-
	Rhode Island	U Rhode Island	SE9	Ocean Engineering	N	-	11	-	11	1	-	-	-	-	3
	Texas	Texas A&M U-Galveston	SE	Marine Engineering	B	6	-	-	6	-	-	-	-	1	-
		Texas A&M U-Galveston	SE	Marine Systems Engrg (Coast St.)	N	10	-	-	10	2	-	-	-	1	-
		Texas A&M University	SB	Ocean Engineering	B	10	6	1	17	-	-	-	-	1	5
	Virginia	Virginia Poly Institute	SE	Ocean Engineering	N	9	-	-	9	2	1	-	-	-	1
	Wisconsin	U Wisconsin-Madison	SE	Naval Science	N	5	-	-	5	-	-	-	-	-	-
		U Wisconsin-Madison	SE	Oceanography & Limnology	N	-	1	2	3	-	-	-	-	-	2
Materials Engrg	Alabama	Auburn University	SB	Materials Engineering	B	12	13	1	26	2	-	-	-	1	12

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Materials Engrg	Alabama	U Alabama	SB	Metallurgical Engineering	B	5	2	-	7	1	-	-	-	-	3
		U Alabama-Birmingham	SE	Materials Engineering	B	11	4	1	16	9	2	-	-	-	4
	Arizona	Arizona State University	SB	Materials Science (BSE)	N	2	-	-	2	-	-	-	-	-	-
		U Arizona	SE	Materials Science & Engineering	B	10	11	4	25	7	-	2	-	-	4
		U Arizona	SE	Metallurgical Engineering	N	-	-	1	1	-	-	-	-	-	1
	California	Cal Inst of Technology	NE	Materials Science	N	-	6	-	6	1	-	1	-	-	5
		Cal Poly-San Luis Obispo	SB	Metallurgical & Materials Engrg	B	18	-	-	18	4	-	-	-	1	-
		San Jose State University	SEC	Materials Engineering	B	-	5	-	5	-	-	-	-	3	-
		San Jose State University	SE	Materials Engineering (BS)	B	20	-	-	20	4	1	-	-	2	-
		Stanford University	NE	Materials Science	N	9	28	11	48	12	-	1	-	4	13
		U Cal-Berkeley	SE	Materials Sci & Engrg/Chemical Eng	N	4	-	-	4	2	-	-	-	3	-
		U Cal-Berkeley	SE	Materials Sci & Mineral Engineering	N	-	25	21	46	8	-	1	1	8	16
		U Cal-Berkeley	SE	Materials Science & Engineering	N	20	-	-	20	8	-	-	-	11	1
		U Cal-Davis	SEC9	Materials Science & Engineering	N	7	-	-	7	2	-	-	1	1	-
		U Cal-Los Angeles	SE	Materials Engineering	B	5	-	-	5	1	-	-	-	2	-
		U Cal-Los Angeles	SE	Materials Science & Engineering	B	-	13	11	24	2	-	-	-	2	13
		U Cal-Santa Barbara	SE	Materials Engineering	N	-	2	4	6	1	-	-	-	-	1
		U Southern California	NE	Materials Science	N	3	10	6	19	3	1	-	-	3	11
	Colorado	Colorado School of Mines	SE	Materials Science	N	-	-	2	2	1	-	-	-	-	2
		Colorado School of Mines	SE	Metallurgical Engineering	B	32	14	8	54	5	-	2	1	-	9
	Connecticut	Hartford Graduate Center	NRE9	Metallurgy	N	-	15	-	15	-	-	-	-	-	-
		U Connecticut	SE	Metallurgy	N	-	7	4	11	7	-	-	-	-	7
	Delaware	U Delaware	SB	Materials Science	N	-	1	3	4	-	-	-	-	-	3
	Florida	U Florida	SE	Materials Science & Engineering	B	-	17	4	21	3	2	1	-	-	8
		U Florida	SE	Materials Science/Engrg (Metals)	B	39	-	-	39	14	1	5	-	1	1
	Georgia	Georgia Inst of Tech	SE	Materials Engineering	N	3	-	-	3	1	-	-	-	-	-
		Georgia Inst of Tech	SE	Metallurgical Engineering	N	-	3	4	7	-	-	-	-	-	4
	Idaho	U Idaho	SE	Metallurgical Engineering	B	5	4	-	9	1	-	-	-	-	2
	Illinois	Illinois Inst of Tech	NE	Metallurgical & Materials Engrg	B	-	8	3	11	-	-	-	-	1	7
		Illinois Inst of Tech	NE	Metallurgical Engineering	B	7	-	-	7	1	-	-	-	-	-
		Northwestern University	NE	Materials Science	B	-	-	15	15	2	-	-	-	-	3
		Northwestern University	NE	Materials Science & Engineering	B	8	7	-	15	4	1	-	-	1	3
		U Illinois-Champaign	SE	Metallurgical Engineering	B	14	16	21	51	12	1	-	-	3	11
		U Illinois-Chicago	SEF	Materials Science & Engineering	N	2	-	-	2	1	-	-	-	-	-
		U Illinois-Chicago	SEF	Metallurgical Engineering	B	4	-	-	4	1	-	-	-	-	-
		U Illinois-Chicago	SEA	Metallurgy	B	-	2	7	9	-	-	-	-	-	-
	Indiana	Purdue University	SB	Materials Engineering	N	-	9	6	15	3	-	-	-	-	9
		Purdue University	SB	Metallurgical Engineering	B	20	-	-	20	4	-	-	-	-	1
		U Notre Dame	RE	Materials Science & Engineering	B	-	7	3	10	-	-	-	-	-	8
		U Notre Dame	RE	Metallurgical Engineering	B	6	-	-	6	1	-	-	-	-	-
	Iowa	Iowa State University	SE	Materials Science & Engineering	N	-	7	-	7	-	-	-	-	-	3
		Iowa State University	SE	Metallurgical Engineering	B	6	-	-	6	2	-	-	-	-	2
	Kentucky	U Kentucky	SEF	Materials Engineering	N	5	-	-	5	-	-	-	-	-	-
		U Kentucky	SE	Materials Science	B	-	-	2	2	-	-	-	-	-	2
		U Kentucky	SE	Materials Science & Engineering	B	-	2	-	2	1	-	-	-	-	1
		U Kentucky	SEF	Metallurgical Engineering	B	3	-	-	3	1	-	-	-	-	-
	Maryland	Johns Hopkins University	NE	Materials Science & Engineering	B	9	13	3	25	8	-	-	-	-	4
		Johns Hopkins University	NE	Materials Science & Engrg (CPP)	N	-	9	-	9	1	1	-	-	-	-
		U Maryland-College Park	SE	Materials Engineering	N	-	2	-	4	1	-	-	-	-	3
	Massachusetts	Mass Inst of Technology	NE	Materials Science & Engineering	B	43	19	38	100	33	3	2	-	10	25
		Worcester Poly Institute	NE	Materials Science & Engineering	N	-	-	1	1	-	-	-	-	-	-
		Worcester Poly Institute	NE	Materials Systems & Engineering	N	-	9	-	9	2	-	-	-	-	1
	Michigan	Michigan State University	SE	Materials Science	N	-	-	3	3	-	-	-	-	-	3
		Michigan State University	SE	Materials Science & Engineering	B	23	9	-	32	4	-	-	-	3	10
		Michigan State University	SE	Metallurgy	N	-	4	-	4	-	-	-	-	-	4
		Michigan Tech University	SB	Metallurgical Engineering	B	35	4	1	40	6	-	-	-	-	1
		U Michigan-Ann Arbor	SE	Materials Science & Engineering	N	29	12	7	48	13	-	-	-	5	8
		U Michigan-Ann Arbor	SE	Metallurgical Engineering	B	-	-	1	1	-	-	-	-	-	1
		Wayne State University	SE	Metallurgical Engineering	B	3	2	-	5	-	-	-	-	-	1
	Minnesota	U Minnesota	SE	Extractive Metallurgical Engrg	B	4	-	-	4	-	-	-	-	-	-
		U Minnesota	SE	Materials Science	B	-	4	-	4	1	-	-	-	-	3
		U Minnesota	SE	Materials Science & Engineering	B	10	-	10	20	3	-	-	-	1	7
	Missouri	U Missouri-Rolla	SE	Metallurgical Engineering	B	19	19	5	43	6	-	-	-	4	6
		Washington University	NE	Materials	N	-	2	-	2	1	-	-	-	-	-
	Montana	Montana Coll Min Sci/Tech	SE	Metallurgical Engineering	B	9	6	-	15	2	-	-	-	-	5
	Nevada	U Nevada-Sch of Mines	SE	Metallurgical Engineering	B	2	3	-	5	-	-	-	-	-	2
	New Jersey	Stevens Inst of Tech	NE9	Materials & Metallurgical Engrg	B	6	-	3	9	3	-	1	-	-	1
	New Mexico	NM Inst of Mining & Tech	SE	Materials Engineering	N	9	6	3	18	5	1	2	-	-	6
		NM Inst of Mining & Tech	SE	Metallurgical Engineering	N	6	-	-	6	1	-	-	-	-	2
	New York	Columbia University	NE	Materials Science	N	-	5	-	5	1	-	-	-	-	-
		Columbia University	NE	Metallurgical & Materials Science	N	-	-	6	6	2	-	-	-	-	-
		Columbia University	NE	Metallurgical Engrg & Materials Sci	B	7	-	-	7	3	-	-	-	-	1
		Cornell University	NE	Materials Science	B	-	-	19	19	-	-	1	-	-	8

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Materials Engrg	New York	Cornell University	NE	Materials Science & Engineering	B	12	-	-	12	4	3	-	-	2	1
		Cornell University	NE	Materials Science (MEng)	B	-	4	-	4	2	-	-	-	1	-
		Cornell University	NE	Materials Science (MS)	B	-	9	-	9	-	-	-	-	-	3
		Polytechnic University	NE	Metallurgical & Materials Science	N	-	2	-	2	1	-	-	-	-	-
		Polytechnic University	NE	Metallurgical Engineering	B	1	4	-	5	-	1	-	-	1	3
		Rensselaer Polytechnic	NE	Materials Engineering	B	25	23	8	56	16	1	-	-	5	5
		SUNY-Stony Brook Campus	SE	Materials Science & Engineering	B	-	9	7	16	2	-	-	-	2	10
		U Rochester	NE	Materials Science	N	-	4	2	6	-	-	-	-	-	4
	North Carolina	NC State Univ-Raleigh	SE	Materials Engineering	B	21	-	15	36	6	-	1	-	1	9
		NC State Univ-Raleigh	SE	Materials Science & Engineering	N	-	16	-	16	4	-	-	-	2	2
	Ohio	Case Western Reserve Univ	NE	Materials Science & Engineering	N	7	17	10	34	10	-	1	-	-	11
		Ohio State University	SE	Metallurgical Engineering	B	23	12	3	38	6	-	-	-	1	8
		Ohio State University	SE	Welding Engineering	B	37	12	2	51	1	1	1	-	2	8
		U Cincinnati	SE	Materials Science	N	-	3	-	3	-	-	-	-	-	2
		U Cincinnati	SE	Metallurgical Engineering	B	15	2	-	17	3	-	-	-	1	-
		U Dayton	RBB	Materials Engineering	N	-	10	1	11	4	-	-	-	-	-
		Wright State University	SE	Materials Science & Engineering	B	8	-	-	8	2	-	-	-	-	-
		Youngstown State Univ	SB	Materials Engineering	N	-	3	-	3	-	-	-	-		2
		Youngstown State Univ	SB	Metallurgical Engineering	N	5	-	-	5	1	-	-	-		-
	Oregon	Oregon Grad Inst Sci/Tech	NR	Materials Science & Engineering	N	-	5	-	5	2	-	-	-	-	4
	Pennsylvania	Carnegie Mellon Univ	NEB	Metallurgical Engrg & Materials Sci	B	13	11	9	33	5	-	-	-	11	11
		Drexel University	NE	Materials & Metallurgical Eng (Eve)	N	4	-	-	4	1	-	-	-	-	-
		Drexel University	NE	Materials Engineering	B	15	9	3	27	4	-	1	-	3	4
		Lafayette College	RE	Metallurgical Engineering	B	6	-	-	6	-	-	-	-	-	-
		Lehigh University	NE	Materials Science	B	9	12	-	21	7	1	-	-	-	5
		Lehigh University	NE	Metallurgy	B	-	-	5	5	-	-	-	-	-	4
		Penn State University	SB	Metals Science & Engineering	B	11	-	1	12	-	-	-	-	-	-
		U Pennsylvania	NE	Materials Science & Engineering	B	14	-	9	23	4	-	-	-	2	6
		U Pittsburgh	SE	Materials Science & Engineering	B	7	8	-	15	1	-	-	-	-	3
		U Pittsburgh	SE	Metallurgical Engineering	B	9	6	3	18	2	-	-	-	-	1
		Wilkes University	NE	Materials Engineering	B	7	-	-	7	2	-	-	-	-	-
	Rhode Island	Brown University	NE	Materials Engineering (Eng ScB)	B	5	-	-	5	2	1	-	-	2	-
		Brown University	NE	Materials Science	N	-	4	5	9	5	-	-	-	1	2
	South Dakota	SD School of Mines & Tech	SE	Materials Engineering & Science	N	-	3	-	3	-	-	-	-	-	3
		SD School of Mines & Tech	SE	Metallurgical Engineering	B	10	4	-	14	2	-	-	-	-	7
	Tennessee	U Tennessee-Knoxville	SE	Materials Science	B	4	-	-	4	1	-	-	-	-	1
		U Tennessee-Knoxville	SE	Metallurgical Engineering	B	-	6	3	9	1	-	-	-	-	6
		Vanderbilt University	NE	Materials Science	N	-	5	4	9	-	-	-	-	-	3
	Texas	Rice University	NE	Materials Science	B	-	-	1	1	-	-	-	-	-	1
		Rice University	NE	Materials Science Engineering	B	8	-	-	8	-	-	1	-	-	1
		U Houston	SE	Materials Engineering	N	-	1	-	1	-	-	-	-	-	-
		U Texas-Arlington	SE	Materials Science	N	-	5	1	6	-	-	-	-	-	3
		U Texas-Austin	SE	Materials Science & Engineering	N	-	12	7	19	3	-	1	-	-	8
		U Texas-El Paso	SE	Metallurgical Engineering	B	15	2	-	17	3	-	6	-	-	3
	Utah	U Utah	SE	Materials Science & Engineering	B	9	30	6	45	2	-	-	-	-	29
	Vermont	U Vermont	SE	Materials Science	N	-	1	2	3	1	-	-	-	-	-
	Virginia	U Virginia	SE	Materials Science	N	-	10	6	16	2	-	-	-	-	-
		Virginia Poly Institute	SE	Materials Engineering	B	16	7	-	23	10	-	-	-	1	3
		Virginia Poly Institute	SE	Materials Engineering Science	B	-	-	8	8	2	-	-	-	1	4
	Washington	U Washington	SE	Materials Sci & Eng (Metallurgical)	N	-	-	6	6	2	-	-	-	1	3
		U Washington	SE	Materials Science	N	-	9	-	9	2	-	-	-	1	3
		U Washington	SE	Materials Science & Engineering	N	-	-	3	3	-	-	-	-	-	3
		U Washington	SE	Materials Science & Engr (Ceramic)	N	-	-	5	5	1	-	-	-	-	3
		U Washington	SE	Metallurgical Engineering	B	6	-	-	6	-	-	-	-	1	-
		Washington State Univ	SE	Materials Science & Engineering	B	17	6	-	23	5	-	-	-	1	2
	Wisconsin	U Wisconsin-Madison	SE	Materials Science	N	-	9	7	16	4	-	-	-	-	5
		U Wisconsin-Madison	SE	Metallurgical Engineering	B	12	10	6	28	6	-	-	-	-	10
		U Wisconsin-Milwaukee	SE	Materials Engineering	B	12	-	-	12	2	-	-	-	1	-
Mechanical Engrg	Alabama	Auburn University	SB	Mechanical Engineering	B	95	18	2	115	16	2	1	-	-	15
		Tuskegee University	NE	Mechanical Engineering	B	27	5	-	32	9	25	-	-	-	7
		U Alabama	SB	Engineering Mechanics	N	-	1	3	4	-	-	-	-	-	3
		U Alabama	SB	Mechanical Engineering	B	47	10	3	60	4	-	-	-	-	13
		U Alabama-Birmingham	SE	Mechanical Engineering	B	35	7	-	42	9	2	-	-	1	4
		U Alabama-Huntsville	SE	Mechanical Engineering	B	-	7	4	11	3	-	1	-	-	2
		U Alabama-Huntsville	SE	Mechanical Engineering (BSE)	B	41	-	-	41	9	1	-	-	-	-
		U South Alabama	SE	Mechanical Engineering	B	27	1	-	28	4	-	-	-	1	6
	Alaska	U Alaska-Fairbanks	SE	Mechanical Engineering	B	9	3	-	12	1	-	-	-	1	2
	Arizona	Arizona State University	SB	Energy Systems Engineering	N	3	-	-	3	-	-	-	-	-	1
		Arizona State University	SB	Mechanical Engineering	B	-	20	4	24	3	-	-	-	-	12
		Arizona State University	SB	Mechanical Engineering (BSE)	B	50	-	-	50	7	-	2	-	4	2
		Northern Arizona Univ	SB	Mechanical Engineering (BSE)	B	28	-	-	28	3	-	-	-	-	11
		U Arizona	SE	Engineering Mechanics	N	-	1	2	3	-	-	-	-	-	3

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Mechanical Engrg	Arizona	U Arizona	SE	Mechanical Engineering	B	103	9	12	124	14	3	7	-	3	36
	Arkansas	U Arkansas	SE	Mechanical Engineering	B	42	2	-	44	-	1	1	-	1	5
	California	Cal Inst of Technology	NE	Applied Mechanics	N	-	2	6	8	1	-	-	-	1	5
		Cal Inst of Technology	NE	Mechanical Engineering	N	-	10	2	12	3	-	-	-	2	3
		Cal Maritime Academy	ST	Mechanical Engineering	N	10	-	-	10	1	-	-	-	-	1
		Cal Poly-Pomona	SBA	Mechanical Engineering	B	101	-	-	101	-	-	-	-	-	-
		Cal Poly-San Luis Obispo	SB	Mechanical Engineering	B	130	-	-	130	21	1	9	2	12	-
		Cal State U-Chico	SE	Mechanical Engineering	B	39	-	-	39	1	-	-	1	-	9
		Cal State U-Fresno	SEC	Mechanical Engineering	B	36	-	-	36	4	1	3	-	6	-
		Cal State U-Fullerton	SE	Mechanical Engineering	B	42	7	-	49	1	-	1	-	12	9
		Cal State U-Long Beach	SE	Mechanical Engineering	B	117	18	-	135	19	3	7	2	27	13
		Cal State U-Los Angeles	SE	Mechanical Engineering	B	-	8	-	8	-	-	1	-	1	6
		Cal State U-Los Angeles	SE	Mechanical Engineering (BSE)	B	17	-	-	17	1	-	3	-	9	2
		Cal State U-Sacramento	SB	Mechanical Engineering	B	74	2	-	76	12	1	6	-	-	-
		Loyola Marymount Univ	RE	Mechanical Engineering	B	15	5	-	20	4	-	1	-	-	4
		Northrop University	NB	Mechanical Engineering	N	16	12	-	28	3	-	1	-	4	24
		San Diego State Univ	SE	Mechanical Engineering	B	76	11	-	87	10	3	7	-	16	3
		San Francisco State Univ	SE	Mechanical Engineering	N	18	-	-	18	3	2	1	-	6	2
		San Jose State University	SE	Mechanical Engineering	B	-	33	-	33	2	-	-	-	18	-
		San Jose State University	SE	Mechanical Engineering (BS)	B	73	-	-	73	6	-	3	-	31	-
		Santa Clara University	RE	Engineering Mechanics	N	-	2	-	2	-	-	-	-	1	-
		Santa Clara University	RE	Mechanical Engineering	B	47	14	-	61	4	1	1	-	10	-
		Stanford University	NE	Mechanical Engineering	B	62	135	34	231	31	3	14	-	29	49
		U Cal-Berkeley	SE	Mechanical Engineering	B	141	60	44	245	34	11	10	2	82	35
		U Cal-Berkeley	SE	Mechanical Engineering/Nuclear Eng	N	4	-	-	4	-	-	-	-	4	-
		U Cal-Berkeley	SE	Mechanical Engrg/Material Sci & Eng	N	9	-	-	9	-	-	1	-	3	-
		U Cal-Davis	SEC9	Mechanical Engineering	B	104	32	14	150	14	2	8	2	23	9
		U Cal-Davis	SEC9	Mechanical Engrg & Aero Science	B	30	-	-	30	2	-	2	-	6	-
		U Cal-Davis	SEC9	Mechanical Engrg/Materials Engrg	N	4	-	-	4	1	-	-	-	2	-
		U Cal-Irvine	SE	Mechanical Engineering	B	-	15	5	20	2	-	-	-	2	7
		U Cal-Irvine	SE	Mechanical Engineering (BSE)	B	76	-	-	76	11	-	3	-	33	8
		U Cal-Los Angeles	SE	Mechanical Engineering	B	49	16	14	79	9	1	7	-	23	20
		U Cal-San Diego	SE	Applied Mechanics	N	3	5	6	14	1	-	-	-	-	3
		U Cal-San Diego	SE	Engineering/Mechanical Engrg	N	-	3	-	3	-	-	-	-	1	1
		U Cal-San Diego	SE	Mechanical Engineering	B	66	-	-	66	8	1	8	-	12	2
		U Cal-Santa Barbara	SE	Mechanical Engineering	B	80	27	6	113	11	1	5	-	18	16
		U Pacific	NE	Mechanical Engineering	B	25	-	-	25	1	-	1	-	5	-
		U Southern California	NE	Mechanical Engineering	B	23	32	6	61	9	3	2	-	16	15
		US Naval Postgraduate Sch	FE	Mechanical Engineering	M	-	53	-	53	1	-	-	-	1	4
		West Coast University	NE	Mechanical Engineering	B	-	5	-	5	-	-	-	-	-	5
		West Coast University	NE	Mechanical Engineering (BSE)	B	4	-	-	4	-	-	-	-	-	-
	Colorado	Colorado State University	SE	Mechanical Engineering	B	89	10	4	103	5	1	1	1	-	10
		U Colorado-Boulder	SE	Mechanical Engineering	B	67	12	3	82	6	-	-	1	4	14
		U Colorado-Denver	SE	Mechanical Engineering	B	37	6	-	43	11	-	3	-	3	4
		U Denver	SE	Mechanical Engineering	B	1	-	-	1	-	-	-	-	-	-
		US Air Force Academy	FE	Engineering Mechanics (BS)	B	36	-	-	36	2	1	3	-	-	-
	Connecticut	Bridgeport Engrg Inst	NR	Mechanical Engineering	N	15	-	-	15	1	-	-	-	-	-
		Hartford Graduate Center	NRE9	Mechanical Engineering	N	-	71	-	71	10	-	-	-	-	-
		U Bridgeport	NE9	Mechanical Engineering	B	23	12	-	35	1	1	3	-	2	11
		U Connecticut	SE	Mechanical Engineering	B	83	21	5	109	9	-	1	-	6	9
		U Hartford	NB	Mechanical Engineering	B	65	-	-	65	7	2	2	-	3	1
		U Hartford	NB	Mechanical Engineering/Acoustics	N	6	-	-	6	1	-	-	-	-	-
		U New Haven	NE	Mechanical Engineering	B	38	3	-	41	-	-	1	-	-	3
		Yale University	NE9	Mechanical Engineering	B	9	8	1	18	2	1	-	-	-	4
	Delaware	U Delaware	SB	Mechanical Engineering	B	54	18	1	73	9	8	1	-	1	10
	Dist. of Col.	Catholic Univ of America	RE	Mechanical Engineering	B	14	22	-	36	7	1	1	-	2	8
		George Washington Univ	NE	Mechanical Engineering	B	27	50	5	82	12	-	2	-	11	16
		Howard University	NE	Mechanical Engineering	B	21	6	-	27	10	24	-	-	1	2
		U District of Columbia	SB	Mechanical Engineering	B	3	-	-	3	-	1	1	-	-	1
	Florida	FAMU/FSU College of Engrg	SE	Mechanical Engineering	B	30	-	-	30	3	3	2	-	4	-
		Florida Atlantic Univ	SE	Mechanical Engineering	B	24	15	1	40	4	-	1	-	3	11
		Florida Institute of Tech	NE	Mechanical Engineering	B	32	2	1	35	6	-	1	1	-	9
		Florida Intl University	SE	Mechanical Engineering	B	25	-	-	25	2	2	13	-	2	5
		U Central Florida	SB	Mechanical Engineering	B	41	5	3	49	15	-	2	-	-	4
		U Florida	SE	Engineering Mechanics	N	-	1	6	7	-	-	-	-	-	6
		U Florida	SE	Mechanical Engineering	B	112	29	11	152	13	2	7	-	6	20
		U Miami	NE	Mechanical Engineering	B	27	7	3	37	1	1	5	-	-	15
		U South Florida	SE	Mechanical Engineering	B	62	9	-	71	7	3	2	-	5	1
	Georgia	Georgia Inst of Tech	SE	Mechanical Engineering	B	244	68	11	323	48	15	6	-	18	19
		Mercer University	RR	Mechanical & Aerospace Engineering	N	4	2	-	6	-	-	-	-	1	-
	Hawaii	U Hawaii	SE	Mechanical Engineering	B	44	5	-	49	11	-	1	-	36	6
	Idaho	U Idaho	SE	Mechanical Engineering	B	58	7	5	70	5	-	3	-	-	7
	Illinois	Bradley University	NB	Mechanical Engineering	B	43	5	-	48	3	-	-	-	-	6

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Mechanical Engrg	Illinois	Illinois Inst of Tech	NE	Mechanical & Aerospace Engineering	B	-	39	3	42	2	-	-	-	11	22
		Illinois Inst of Tech	NE	Mechanical Engineering	B	59	-	-	59	3	4	2	-	3	5
		Northern Illinois Univ	SR	Mechanical Engineering	N	25	3	-	28	2	-	-	-	-	4
		Northwestern University	NE	Mechanical Engineering	B	32	14	8	54	8	1	-	-	3	9
		Northwestern University	NE	Theoretical & Applied Mechanics	N	-	3	7	10	2	-	-	-	-	5
		So Illinois-Carbondale	SB	Mechanical Engineering	B	39	-	-	39	4	1	-	-	1	8
		So Illinois-Carbondale	SB	Mechanical Engrg & Energy Processes	B	-	10	-	10	-	-	1	-	-	6
		U Illinois-Champaign	SE	Engineering Mechanics	B	13	17	6	36	6	1	1	-	2	8
		U Illinois-Champaign	SE	Mechanical Engineering	B	204	75	16	295	34	10	2	-	17	14
		U Illinois-Chicago	SEF	Mechanical Engineering	B	79	41	13	133	6	3	5	-	-	-
	Indiana	Purdue Univ-Calumet	SB	Interdisciplinary Eng (Mechanical)	N	19	-	-	19	2	2	-	-	1	-
		Purdue Univ-Ft Wayne	ST	Engineering (Mechanical Option)	N	6	-	-	6	1	-	-	-	-	-
		Purdue Univ-Indianapolis	SB	Mechanical Engineering	B	29	2	-	31	4	-	-	-	1	-
		Purdue University	SB	Mechanical Engineering	B	220	72	16	308	45	3	4	-	12	21
		Rose-Hulman Inst of Tech	NE	Mechanical Engineering	B	87	2	-	89	1	-	1	-	1	1
		Tri-State University	NB	Mechanical Engineering	B	40	-	-	40	4	1	1	-	-	12
		U Evansville	RE	Mechanical Engineering	B	20	-	-	20	5	-	-	-	1	3
		U Notre Dame	RE	Mechanical Engineering	B	70	5	-	75	12	-	3	-	1	4
		Valparaiso University	RE	Mechanical Engineering	B	32	-	-	32	3	-	-	-	2	-
	Iowa	Iowa State University	SE	Engineering Mechanics	N	-	6	-	6	1	-	-	-	-	4
		Iowa State University	SE	Mechanical Engineering	B	108	21	8	137	1	-	1	-	4	19
		U Iowa	SE	Mechanical Engineering	B	48	12	20	80	6	-	-	-	2	25
	Kansas	Kansas State University	SB	Mechanical Engineering	B	54	6	2	62	6	1	-	-	2	6
		U Kansas	SE	Mechanical Engineering	B	57	16	2	75	8	4	-	-	-	12
		Wichita State University	SE	Mechanical Engineering	B	29	10	2	41	1	-	-	-	5	13
	Kentucky	U Kentucky	SE	Engineering Mechanics	N	-	1	3	4	-	-	-	-	-	3
		U Kentucky	SEF	Mechanical Engineering	B	58	11	5	74	3	-	-	-	-	9
		U Louisville	SE	Mechanical Engineering	N	40	-	-	40	1	1	-	-	1	-
		U Louisville	SE	Mechanical Engineering (M Eng)	N	-	31	-	31	3	-	1	-	1	-
		U Louisville	SE	Mechanical Engineering (MS)	N	-	3	-	3	1	-	-	-	-	2
	Louisiana	Louisiana State Univ	SE	Mechanical Engineering	B	63	9	2	74	5	4	-	-	1	9
		Louisiana Tech University	SB	Mechanical Engineering	B	41	7	1	49	2	-	-	-	-	2
		McNeese State University	SE	Mechanical Engineering (B Eng)	B	6	-	-	6	-	1	-	-	-	-
		Southern University	SE	Mechanical Engineering	B	29	-	-	29	7	24	1	-	-	4
		Tulane University	NE	Mechanical Engineering	B	-	4	2	6	-	-	-	-	1	3
		Tulane University	NE	Mechanical Engineering (BSE)	B	19	-	-	19	3	2	1	-	2	-
		U New Orleans	SE	Mechanical Engineering	B	21	-	-	21	2	2	1	-	1	-
		U Southwestern Louisiana	SE	Mechanical Engineering	B	16	-	-	16	1	1	-	-	-	3
		U Southwestern Louisiana	SE	Mechanical Engineering (MSE)	B	-	3	-	3	-	-	-	-	-	3
		U Southwestern Louisiana	SE	Mechanical Engrg (CAD/CAM Option)	N	20	-	-	20	-	-	-	-	-	7
	Maine	U Maine-Orono	SBB	Mechanical Engineering	B	52	3	-	55	3	-	-	-	-	-
	Maryland	Johns Hopkins University	NE	Engineering Mechanics	B	9	-	-	9	2	-	-	-	5	1
		Johns Hopkins University	NE	Mechanical Engineering	N	-	5	2	7	-	-	-	-	-	4
		Johns Hopkins University	NE	Mechanical Engineering (CPP)	N	21	9	-	30	2	1	-	-	-	1
		U Maryland-Baltimore	SB	Mechanical Engineering	B	48	2	-	50	9	1	-	-	1	-
		U Maryland-College Park	SE	Mechanical Engineering	B	151	45	8	204	28	5	7	-	26	29
		US Naval Academy	FE	Mechanical Engineering	B	69	-	-	69	2	3	3	-	6	-
	Massachusetts	Boston University	NEP	Mechanical Engineering	B	34	14	-	48	14	1	1	-	6	12
		Mass Inst of Technology	NE	Mechanical Engineering	B	145	130	34	309	68	10	20	1	38	55
		Northeastern University	NB	Mechanical Engineering	B	94	53	1	148	15	4	1	-	4	16
		Northeastern University	NB	Mechanical Engineering (PE)	B	-	1	-	1	-	-	-	-	-	-
		Southeastern Mass Univ	SB	Mechanical Engineering	B	24	-	-	24	-	-	-	-	2	-
		Tufts University	NE	Mechanical Engineering	B	41	11	-	52	12	1	-	-	2	5
		U Lowell	SBA	Energy Engineering	N	-	11	-	11	-	-	-	-	-	-
		U Lowell	SBA	Mechanical Engineering	B	82	12	1	95	-	-	-	-	-	-
		U Massachusetts-Amherst	SE	Mechanical Engineering	B	133	13	5	151	17	5	1	-	1	11
		Wentworth Inst of Tech	NT	Mechanical Engineering	N	6	-	-	6	1	-	-	-	2	-
		Western New England Coll	NE	Mechanical Engineering	B	27	3	-	30	1	-	-	-	1	1
		Worcester Poly Institute	NE	Mechanical Engineering	B	194	21	3	218	39	-	-	-	8	20
	Michigan	GMI Engrg & Mgmt Inst	NE	Mechanical Engineering	B	254	-	-	254	43	11	2	-	5	33
		Lawrence Technological U	NB	Mechanical Engineering	B	164	-	-	164	22	7	2	1	5	8
		Michigan State University	SE	Mechanical Engineering	B	133	13	11	157	34	2	3	-	1	14
		Michigan State University	SE	Mechanics	N	-	5	3	8	1	-	-	-	1	4
		Michigan Tech University	SB	Engineering Mechanics	N	-	1	-	1	-	-	-	-	-	-
		Michigan Tech University	SB	Mechanical Engineering	B	185	21	-	206	33	-	-	1	1	11
		Michigan Tech University	SB	Mechanical Engrg/Engrg Mechanics	B	-	-	2	2	-	-	-	-	-	2
		Oakland University	SE	Mechanical Engineering	B	-	10	-	10	1	-	-	-	-	-
		Oakland University	SE	Mechanical Engineering (BSE)	B	36	-	-	36	9	-	-	-	1	-
		U Detroit	RE	Mechanical Engineering	B	27	10	-	37	4	1	-	-	1	8
		U Michigan-Ann Arbor	SE	Applied Mechanics	N	-	7	8	15	1	-	-	-	-	12
		U Michigan-Ann Arbor	SE	Mechanical Engineering	B	240	108	22	370	49	8	5	-	22	62
		U Michigan-Dearborn	SE	Mechanical Engineering	B	65	33	-	98	18	1	1	-	2	2
		Wayne State University	SE	Mechanical Engineering	B	56	59	5	120	15	4	-	-	6	39

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Mechanical Engrg	Michigan	Western Michigan Univ	SE	Automotive Engineering	N	7	-	-	7	-	-	-	-	-	-
		Western Michigan Univ	SE	Mechanical Engineering	B	66	-	-	66	3	-	-	-	-	8
	Minnesota	Mankato State University	SB	Mechanical Engineering	N	4	-	-	4	-	-	1	-	-	-
		U Minnesota	SE	Fluid Mechanics	B	-	3	2	5	-	-	-	-	-	4
		U Minnesota	SE	Mechanical Engineering	B	192	39	24	255	30	1	3	1	4	37
		U Minnesota	SE	Mechanics	B	-	5	4	9	1	-	-	-	-	6
	Mississippi	Mississippi State Univ	SE	Engineering Mechanics	N	-	2	-	2	1	-	-	-	-	-
		Mississippi State Univ	SE	Mechanical Engineering	B	58	4	2	64	3	3	-	-	1	3
		U Mississippi	SE	Mechanical Engineering	B	9	-	-	9	-	-	-	-	1	-
	Missouri	U Missouri-Columbia & KC	SE	Mechanical & Aerospace Engineering	B	-	-	2	2	-	-	-	-	-	2
		U Missouri-Columbia & KC	SE	Mechanical Engineering	B	119	16	-	135	14	-	2	-	3	2
		U Missouri-Rolla	SE	Engineering Mechanics	B	4	15	5	24	2	-	1	-	1	7
		U Missouri-Rolla	SE	Mechanical Engineering	B	170	170	3	343	19	-	-	1	7	17
		Washington University	NE	Mechanical Engineering	B	34	43	3	80	10	-	1	-	10	7
	Montana	Montana State University	SBB	Engineering Mechanics	N	-	1	-	1	-	-	-	-	-	-
		Montana State University	SBB	Mechanical Engineering	B	59	8	1	68	4	-	-	-	-	-
	Nebraska	U Nebraska-Lincoln	SE	Engineering Mechanics	N	-	2	4	6	1	-	-	-	-	5
		U Nebraska-Lincoln	SE	Mechanical Engineering	B	59	6	1	66	6	1	1	-	-	1
	Nevada	U Nevada-Las Vegas	SE	Mechanical Engineering	B	5	1	-	6	2	-	-	-	1	-
		U Nevada-Reno	SE	Mechanical Engineering	B	18	-	-	18	1	-	2	1	-	2
	New Hampshire	U New Hampshire	SBE	Mechanical Engineering	B	49	15	-	64	6	-	-	-	-	3
	New Jersey	Fairleigh Dickinson Univ	NE	Mechanical Engineering	B	32	15	-	47	4	2	2	-	-	12
		New Jersey Inst Tech	SB	Mechanical Engineering	B	117	63	1	181	15	4	12	-	46	47
		Princeton University	NE	Mechanical & Aerospace Engineering	B	36	18	10	64	11	3	1	-	5	13
		Rutgers University	SE	Mechanical & Aerospace Engineering	B	-	20	5	25	3	1	-	2	3	16
		Rutgers University	SE	Mechanical Engineering	B	115	-	-	115	16	1	2	-	8	-
		Rutgers University	SE	Mechanics & Materials Science	N	-	4	3	7	-	-	-	-	-	7
		Stevens Inst of Tech	NE9	Mechanical Engineering	B	38	40	2	80	6	1	3	-	7	21
	New Mexico	NM State University	SB	Mechanical Engineering	B	49	16	4	69	8	-	8	1	-	8
		U New Mexico	SB	Energy & Power Systems	N	2	-	-	2	-	-	1	-	-	-
		U New Mexico	SB	Mechanical Engineering	B	56	21	4	81	10	-	14	3	4	7
	New York	Alfred U/SUNY:Ceramics	NR	Mechanical Engineering	N	6	-	-	6	-	-	-	-	-	-
		CCNY (City College, CUNY)	SB	Mechanical Engineering	B	42	18	1	61	7	12	4	-	9	25
		Clarkson University	NE	Mechanical Engineering	B	162	15	-	177	16	-	-	-	2	18
		Columbia University	NE	Engineering Mechanics	B	3	4	-	7	-	-	-	-	-	-
		Columbia University	NE	Mechanical Engineering	B	39	20	5	64	10	3	4	-	12	10
		Cooper Union	NE	Mechanical Engineering	B	31	3	-	34	4	1	1	-	8	3
		Cornell University	NE	Mechanical Engineering	B	152	-	10	162	18	6	11	-	14	12
		Cornell University	NE	Mechanical Engineering (M Eng)	B	-	22	-	22	-	1	1	-	3	8
		Cornell University	NE	Mechanical Engineering (MS)	B	-	13	-	13	1	-	-	-	-	7
		Cornell University	NE	Theoretical & Applied Mechanics	N	-	2	5	7	1	-	-	-	-	3
		Hofstra University	NE	Mechanical Engineering	B	21	-	-	21	4	-	-	-	-	-
		Manhattan College	NE	Mechanical Engineering	B	71	13	-	84	8	1	8	-	1	9
		NY Institute of Tech	NBC	Mechanical Engineering	B	87	-	-	87	9	11	8	-	4	-
		NY Institute of Tech	NBC	Mechanical Engineering (Aerospace)	B	2	-	-	2	-	-	-	-	-	-
		Polytechnic University	NE	Applied Mechanics	N	-	2	-	2	-	1	-	-	-	-
		Polytechnic University	NE	Mechanical Engineering	B	38	31	1	70	6	3	3	-	10	16
		Pratt Institute	NE	Mechanical Engineering	B	18	-	-	18	2	5	3	-	2	1
		Rensselaer Polytechnic	NE	Mechanical Engineering	B	185	48	11	244	33	5	8	-	14	12
		Rensselaer Polytechnic	NE	Mechanics	N	-	-	1	1	-	-	-	-	-	1
		Rochester Inst of Tech	NB	Mechanical Engineering	B	105	8	-	113	7	1	1	-	5	4
		SUNY-Binghamton Campus	SB	Mechanical Engineering	B	24	5	-	29	2	-	-	-	-	2
		SUNY-Buffalo Campus	SE	Mechanical Engineering	B	104	40	13	157	13	2	2	-	6	32
		SUNY-Stony Brook Campus	SE	Mechanical Engineering	B	65	23	8	96	13	5	2	-	18	27
		Syracuse University	NE	Mechanical Engineering	B	24	9	-	33	4	1	-	-	2	7
		Syracuse University	NE	Mechanical Engineering (Mfg)	N	3	-	-	3	1	-	-	-	-	-
		U Rochester	NE	Mechanical & Aerospace Science	N	-	15	6	21	4	-	-	-	-	9
		U Rochester	NE	Mechanical Engineering	B	48	-	-	48	6	4	-	-	1	6
		Union College	NE	Mechanical Engineering	B	38	8	-	46	10	1	1	-	-	2
		US Military Academy	FE	Mechanical Engineering	B	109	-	-	109	3	3	4	-	6	-
	North Carolina	Duke University	NE	Mechanical Engineering	B	58	9	5	72	3	1	-	-	2	7
		NC A&T State University	SE	Mechanical Engineering	B	30	11	-	41	12	29	-	-	2	3
		NC State Univ-Raleigh	SE	Mechanical Engineering	B	201	20	13	234	17	4	2	-	6	14
		U NC-Charlotte	SB	Mechanical Engineering	B	37	9	-	46	6	1	-	-	-	8
	North Dakota	ND State University	SE	Mechanical Engineering	B	64	-	-	64	4	-	-	-	-	9
		ND State University	SE	Mechanical Engrg/Applied Mechanics	B	-	5	-	5	-	-	-	-	-	1
		U North Dakota	SE	Mechanical Engineering	B	41	6	-	47	6	-	-	-	3	3
	Ohio	Case Western Reserve Univ	NE	Fluid & Thermal Engrg Science	B	-	-	2	2	-	-	-	-	-	2
		Case Western Reserve Univ	NE	Fluid & Thermal Engrg Science (BSE)	B	7	-	-	7	1	-	1	-	-	-
		Case Western Reserve Univ	NE	Mechanical & Aerospace Engineering	N	-	20	-	20	3	-	-	-	1	3
		Case Western Reserve Univ	NE	Mechanical Engineering	B	-	-	4	4	-	-	-	-	-	2
		Case Western Reserve Univ	NE	Mechanical Engineering (BSE)	B	53	-	-	53	5	-	2	-	1	8
		Cleveland State Univ	SE	Mechanical Engineering	B	38	14	-	52	4	-	-	-	1	4

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Mechanical Engrg	Ohio	Ohio Northern Univ	NE	Mechanical Engineering	B	24	-	-	24	2	-	-	-	-	6
		Ohio State University	SE	Engineering Mechanics	N	-	9	6	15	-	-	-	-	-	11
		Ohio State University	SE	Mechanical Engineering	B	122	31	14	167	13	1	2	-	4	35
		Ohio State University	SE	Mechanical Engineering (PE)	B	-	2	-	2	-	-	-	-	-	1
		Ohio University	SE	Mechanical Engineering	B	19	15	-	34	1	-	-	-	-	14
		U Akron	SE	Engineering (Mechanical)	N	-	-	3	3	-	-	-	-	-	2
		U Akron	SE	Mechanical Engineering	B	81	41	-	122	7	1	-	1	-	19
		U Cincinnati	SE	Engineering Mechanics	B	5	2	-	7	1	1	-	-	1	-
		U Cincinnati	SE	Mechanical Engineering	B	89	32	16	137	9	-	1	-	9	19
		U Dayton	RBB	Mechanical Engineering	B	64	36	-	100	22	2	-	-	1	2
		U Toledo	SE	Mechanical Engineering	B	72	20	-	92	8	-	-	-	-	27
		Wright State University	SE	Mechanical Engineering	B	27	-	-	27	3	-	1	-	1	-
		Youngstown State Univ	SB	Mechanical Engineering	B	35	7	-	42	-	-	-	-	-	3
	Oklahoma	Oklahoma State Univ	SB	Mechanical Engineering	B	57	39	8	104	2	2	-	-	-	11
		Oklahoma State Univ	SB	Mechanical Engrg (Petroleum Option)	N	1	-	-	1	-	-	-	-	-	-
		Oral Roberts University	RR	Mechanical Engineering	N	2	-	-	2	-	-	-	-	-	1
		U Oklahoma	SE	Mechanical Engineering	B	51	13	2	66	5	-	-	1	4	15
		U Tulsa	NE	Mechanical Engineering	B	24	7	1	32	1	1	1	-	1	8
	Oregon	Oregon State University	SE	Mechanical Engineering	B	72	21	6	99	5	-	-	-	6	15
		Portland State Univ	SE	Mechanical Engineering	B	47	4	-	51	1	-	1	1	2	5
		U Portland	RE	Mechanical Engineering	B	24	1	-	25	-	-	-	-	1	12
	Pennsylvania	Bucknell University	NE	Mechanical Engineering	B	30	5	-	35	3	1	1	-	-	-
		Carnegie Mellon Univ	NEB	Mechanical Engineering	B	69	16	6	91	4	-	-	-	-	17
		Drexel University	NE	Mechanical Engineering	B	112	37	7	156	12	5	1	-	24	20
		Drexel University	NE	Mechanical Engineering (Evening)	N	13	-	-	13	-	-	-	-	-	1
		Gannon University	NE	Mechanical Engineering	B	23	-	-	23	2	-	-	-	-	3
		Geneva College	RR	Mechanical Engineering	N	7	-	-	7	-	-	-	-	-	-
		Grove City College	RR	Mechanical Engineering	N	27	-	-	27	1	-	-	-	-	1
		Lafayette College	RE	Mechanical Engineering	B	39	-	-	39	4	1	1	-	3	2
		Lehigh University	NE	Applied Mechanics	N	-	1	3	4	1	-	-	-	-	3
		Lehigh University	NE	Mechanical Engineering	B	156	19	9	184	19	-	2	-	5	16
		Penn State University	SB	Engineering Mechanics	N	-	16	1	17	4	-	-	-	-	2
		Penn State University	SB	Mechanical Engineering	B	193	55	24	272	26	3	2	-	12	44
		Temple University	SB	Mechanical Engineering	B	14	-	-	14	3	-	-	-	1	-
		U Pennsylvania	NE	Mechanical Eng & Applied Mechanics	B	48	11	8	67	8	3	3	-	6	15
		U Pittsburgh	SE	Mechanical Engineering	B	114	16	7	137	15	4	-	-	4	16
		Villanova University	RE	Mechanical Engineering	B	77	16	-	93	11	-	-	-	3	7
		Widener University	NE	Mechanical Engineering	B	31	6	-	37	4	2	1	-	-	1
	Puerto Rico	U Puerto Rico	SE	Mechanical Engineering	B	112	3	-	115	13	-	115	-	-	-
	Rhode Island	Brown University	NE	Fluid Mech/Thermodynamics/Chem Proc	N	-	2	2	4	-	-	-	-	-	2
		Brown University	NE	Mechanical Engineering (Eng ScB)	B	14	-	-	14	1	2	1	-	1	1
		Brown University	NE	Mechanics of Solids & Structures	N	-	4	3	7	2	-	-	-	1	4
		U Rhode Island	SE9	Mechanical & Ocean Engineering	N	3	-	-	3	-	-	-	-	-	-
		U Rhode Island	SE9	Mechanical Engineering	B	50	11	6	67	8	-	1	3	3	4
	South Carolina	Clemson University	SB	Engineering Mechanics	N	-	4	1	5	-	-	-	-	-	4
		Clemson University	SB	Mechanical Engineering	B	104	16	-	120	9	3	3	-	-	5
		U South Carolina	SE	Mechanical Engineering	B	51	17	3	71	7	4	-	-	-	11
	South Dakota	SD School of Mines & Tech	SE	Mechanical Engineering	B	38	4	-	42	4	-	-	-	1	7
		SD State University	SE	Mechanical Engineering	B	41	11	-	52	1	-	-	-	-	12
	Tennessee	Christian Brothers Univ	RE	Mechanical Engineering	B	15	-	-	15	3	1	-	-	2	2
		Memphis State University	SB	Mechanical Engineering	B	53	6	-	59	6	7	1	1	-	15
		Tennessee State Univ	SE	Mechanical Engineering	B	38	7	-	45	9	26	-	-	2	14
		Tennessee Tech Univ	SE	Mechanical Engineering	B	113	15	3	131	20	1	-	-	2	15
		U Tennessee-Chattanooga	SEB	Mechanical Engineering	N	-	3	-	3	-	-	-	-	-	-
		U Tennessee-Chattanooga	SEB	Mechanical Engineering (BSE)	B	21	-	-	21	1	-	-	-	-	-
		U Tennessee-Chattanooga	SEB	Mechanical Engrg/Thermal Sci (BSE)	B	14	-	-	14	2	-	-	-	-	-
		U Tennessee-Knoxville	SE	Mechanical Engineering	B	57	20	6	83	5	1	-	-	1	16
		U Tennessee-Space Inst	SE	Mechanical Engineering	B	-	13	1	14	1	-	-	-	1	1
		Vanderbilt University	NE	Mechanical Engineering	B	30	4	3	37	7	2	-	-	2	4
	Texas	Lamar University	SE	Mechanical Engineering	B	22	-	-	22	2	2	1	-	2	6
		Le Tourneau University	NE	Mechanical Engineering (BSE)	B	9	-	-	9	-	-	-	-	-	-
		Prairie View A&M Univ	SE	Mechanical Engineering	B	20	-	-	20	6	16	-	-	-	4
		Rice University	NE	Mechanical Engineering	B	33	-	4	37	3	-	3	-	1	5
		Rice University	NE	Mechanical Engrg/Materials Sci	B	-	12	-	12	-	-	-	-	-	4
		Southern Methodist Univ	RE	Mechanical Engineering	B	23	12	2	37	2	-	3	-	4	1
		Texas A&I University	SE	Mechanical Engineering	B	19	1	-	20	2	-	9	-	1	2
		Texas A&M University	SB	Mechanical Engineering	B	154	36	15	205	8	2	7	-	6	24
		Texas Tech University	SB	Mechanical Engineering	B	74	7	-	81	-	-	4	-	2	5
		U Houston	SE	Mechanical Engineering	B	33	20	10	63	3	3	2	-	18	10
		U Texas-Arlington	SE	Engineering Mechanics	N	-	1	-	1	1	-	-	-	-	-
		U Texas-Arlington	SE	Mechanical Engineering	B	58	25	6	89	10	-	4	-	7	16
		U Texas-Austin	SE	Engineering Mechanics	N	-	8	2	10	1	-	-	-	-	6
		U Texas-Austin	SE	Mechanical Engineering	B	143	39	22	204	24	7	11	-	16	40

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Mechanical Engrg	Texas	U Texas-El Paso	SE	Mechanical Engineering	B	57	9	-	66	8	1	27	1	-	22
		U Texas-San Antonio	SE	Mechanical Engineering	B	17	-	-	17	2	1	-	-	3	2
	Utah	Brigham Young University	RB	Mechanical Engineering	B	92	25	3	120	4	-	-	-	-	4
		U Utah	SE	Mechanical Engineering	B	67	10	9	86	6	-	-	-	1	10
		Utah State University	SE	Mechanical Engineering	B	31	9	2	42	4	-	1	-	-	4
	Vermont	Norwich University	NB	Mechanical Engineering	B	15	-	-	15	1	-	-	-	-	-
		U Vermont	SE	Mechanical Engineering	B	35	2	1	38	6	-	-	-	1	-
	Virginia	Old Dominion University	SB	Engineering Mechanics	N	-	7	-	7	-	1	1	-	-	2
		Old Dominion University	SB	Mechanical Engineering	B	71	14	8	93	9	3	2	1	2	16
		U Virginia	SE	Applied Mechanics	N	-	1	-	1	-	-	-	-	-	-
		U Virginia	SE	Mechanical & Aerospace Engineering	B	-	30	4	34	4	1	-	-	1	6
		U Virginia	SE	Mechanical Engineering	B	28	-	-	28	4	1	-	1	-	1
		Virginia Military Inst	SE	Mechanical Engineering	B	26	-	-	26	-	2	-	-	-	1
		Virginia Poly Institute	SE	Engineering Mechanics	B	-	25	14	39	5	-	-	-	4	14
		Virginia Poly Institute	SE	Mechanical Engineering	B	183	28	4	215	29	4	-	-	15	11
	Washington	Gonzaga University	RE	Mechanical Engineering	B	18	-	-	18	4	-	-	-	-	1
		Seattle University	RE	Mechanical Engineering	B	28	-	-	28	4	-	-	-	1	1
		U Washington	SE	Mechanical Engineering	B	177	-	2	179	31	1	3	3	51	5
		U Washington	SE	Mechanical Engineering (M Eng)	B	-	32	-	32	2	-	-	-	4	5
		U Washington	SE	Mechanical Engineering (MSE)	B	-	3	-	3	-	-	-	-	-	2
		Walla Walla College	RE9	Mechanical Engineering (BSE)	B	9	-	-	9	-	-	-	-	-	-
		Washington State Univ	SE	Mechanical Engineering	B	105	14	5	124	8	1	-	-	11	6
	West Virginia	West Virginia Inst Tech	SB	Mechanical Engineering	B	24	-	-	24	1	-	-	-	-	2
		West Virginia University	SE	Mechanical Engineering	B	50	16	3	69	6	-	-	-	5	5
	Wisconsin	Marquette University	REB	Mechanical Engineering	B	75	22	2	99	9	-	3	-	2	8
		Milwaukee School of Engrg	NB	Mechanical Engineering	B	47	-	-	47	6	1	1	-	2	1
		U Wisconsin-Madison	SE	Engineering Mechanics	B	38	12	6	56	6	-	2	-	2	8
		U Wisconsin-Madison	SE	Mechanical Engineering	B	144	26	12	182	13	1	2	-	6	23
		U Wisconsin-Milwaukee	SE	Mechanical Engineering	B	37	-	-	37	2	1	-	-	2	1
		U Wisconsin-Platteville	SE	Mechanical Engineering (BS)	B	58	-	-	58	4	-	-	-	3	-
	Wyoming	U Wyoming	SE	Mechanical Engineering	B	17	2	2	21	1	-	-	-	-	-
Mining Engrg	Alabama	U Alabama	SB	Mineral Engineering	B	-	4	-	4	1	-	-	-	-	3
		U Alabama	SB	Mineral Engineering (Mining)	B	1	-	-	1	-	-	-	-	-	-
		U Alabama	SB	Mineral Engineering (Petroleum)	B	3	-	-	3	1	-	-	-	1	1
	Arizona	U Arizona	SE	Geological Engineering	B	4	1	3	8	1	-	-	-	-	1
		U Arizona	SE	Hydrology	N	9	22	3	34	3	-	-	-	-	4
		U Arizona	SE	Mineral Economics	N	-	1	2	3	-	-	-	-	-	2
		U Arizona	SE	Mining Engineering	B	2	1	3	6	-	-	-	-	-	3
	California	U Cal-Berkeley	SE	Mineral Engineering	B	1	-	-	1	-	-	-	-	-	1
	Colorado	Colorado School of Mines	SE	Geochemistry	N	-	2	-	2	-	-	-	-	-	-
		Colorado School of Mines	SE	Geological Engineering	B	12	15	6	33	2	-	1	-	-	8
		Colorado School of Mines	SE	Geophysical Engineering	B	12	13	5	30	6	-	-	-	1	6
		Colorado School of Mines	SE	Mineral Economics	N	-	33	5	38	5	1	1	-	-	11
		Colorado School of Mines	SE	Mining Engineering	B	10	3	-	13	1	-	-	-	-	3
	Idaho	U Idaho	SE	Geological Engineering	B	3	4	-	7	4	-	-	-	-	1
		U Idaho	SE	Mining Engineering	B	6	2	-	8	-	-	-	-	-	-
		U Idaho	SE	Mining Engineering & Metallurgy	B	-	-	4	4	-	-	-	-	-	2
	Illinois	So Illinois-Carbondale	SB	Mining Engineering	B	1	3	-	4	-	-	-	-	-	3
		U Illinois-Chicago	SEA	Geotechnical Eng & Geosciences	N	-	-	1	1	-	-	-	-	-	-
	Kentucky	U Kentucky	SEF	Mining Engineering	B	5	1	-	6	-	-	-	-	-	-
	Maryland	Johns Hopkins University	NE	Geography	N	2	-	-	2	-	-	-	-	1	-
		Johns Hopkins University	NE	Geography & Environmental Engrg	N	-	-	12	12	1	-	-	-	-	5
	Michigan	Michigan Tech University	SB	Geological Engineering	B	11	-	-	11	4	-	-	-	-	1
		Michigan Tech University	SB	Geotechnical Engineering	N	-	-	1	1	-	-	-	-	-	1
		Michigan Tech University	SB	Mining Engineering	B	2	2	-	4	1	-	-	-	-	-
	Minnesota	U Minnesota	SE	Geo-Engineering	B	5	3	-	8	2	-	-	-	-	3
		U Minnesota	SE	Mineral Engineering	N	-	4	1	5	-	-	-	-	-	4
	Mississippi	U Mississippi	SE	Geological Engineering	B	1	-	-	1	-	-	-	-	-	-
		U Mississippi	SE	Geology	N	3	-	-	3	1	-	-	-	-	-
	Missouri	U Missouri-Rolla	SE	Geological Engineering	B	9	9	1	19	4	-	1	-	-	-
		U Missouri-Rolla	SE	Mining Engineering	B	3	3	2	8	-	-	-	-	-	-
	Montana	Montana Coll Min Sci/Tech	SE	Geological Engineering	B	3	1	-	4	3	-	-	-	-	3
		Montana Coll Min Sci/Tech	SE	Geophysical Engineering	B	1	2	-	3	-	-	-	-	-	-
		Montana Coll Min Sci/Tech	SE	Mineral Processing Engineering	B	-	3	-	3	-	-	-	-	-	3
		Montana Coll Min Sci/Tech	SE	Mining Engineering	B	15	3	-	18	1	-	-	-	-	6
	Nevada	U Nevada-Sch of Mines	SE	Geological Engineering	B	2	10	-	12	1	-	-	-	-	-
		U Nevada-Sch of Mines	SE	Mining Engineering	B	1	-	-	1	1	-	-	-	-	-
	New Mexico	NM Inst of Mining & Tech	SE	Geological Engineering	B	3	-	-	3	1	-	-	-	-	-
		NM Inst of Mining & Tech	SE	Mining Engineering	B	2	2	-	4	-	-	-	-	-	1
	New York	Columbia University	NE	Mineral Engrg & Chemical Metallurgy	N	-	1	6	7	-	2	-	-	2	5
		Columbia University	NE	Mining Engineering	B	2	-	-	2	-	-	1	-	-	1
		Columbia University	NE	Mining Engrg & Applied Geophysics	N	-	1	2	3	-	-	-	-	2	3

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Mining Engrg	New York	Cornell University	NE	Geological Sciences	N	2	-	14	16	2	-	1	-	-	3
		Cornell University	NE	Geological Sciences (MEng)	N	-	1	-	1	1	-	-	-	-	-
		Cornell University	NE	Geological Sciences (MS)	N	-	2	-	2	-	-	-	-	-	-
		Syracuse University	NE	Hydrology	N	-	2	-	2	1	-	-	-	-	-
		U Rochester	NE	Geomechanics	N	5	-	-	5	1	-	-	-	-	-
	North Dakota	U North Dakota	SE	Geological Engineering	B	2	-	-	2	-	-	-	-	-	-
	Ohio	Ohio State University	SE	Mining Engineering	N	-	1	-	1	-	-	-	-	-	1
	Pennsylvania	Drexel University	NE	Engineering Geology	N	-	1	-	1	-	-	-	-	-	-
		Penn State University	SB	Mineral Processing	N	-	3	4	7	2	-	-	-	1	4
		Penn State University	SB	Mining Engineering	B	6	7	2	15	-	-	-	-	-	5
		U Pittsburgh	SE	Energy Resources	N	-	11	-	11	1	-	-	-	-	5
		U Pittsburgh	SE	Mining Engineering	N	-	1	-	1	-	-	-	-	-	-
	South Dakota	SD School of Mines & Tech	SE	Geological Engineering	B	3	6	-	9	1	-	-	-	-	4
		SD School of Mines & Tech	SE	Mining Engineering	B	4	1	-	5	-	-	-	-	-	3
	Texas	U Texas-Austin	SE	Energy & Mineral Resources	N	-	2	-	2	-	-	-	-	-	1
	Virginia	Virginia Poly Institute	SE	Mining Engineering	B	9	3	1	13	1	-	1	-	-	2
	Washington	Washington State Univ	SE	Geological Engineering	B	1	-	-	1	-	-	-	-	-	-
	Wisconsin	U Wisconsin-Madison	SE	Geological Engineering	N	2	-	-	2	-	-	-	-	-	-
		U Wisconsin-Madison	SE	Mining Engineering	B	-	2	1	3	-	-	-	-	-	2
Nuclear Engrg	Arizona	U Arizona	SE	Nuclear Engineering	B	6	4	3	13	2	-	1	-	-	6
	California	U Cal-Berkeley	SE	Nuclear Engineering	B	4	5	6	15	1	-	-	-	4	3
		U Cal-Berkeley	SE	Nuclear Engrg & Chemical Engrg	N	2	-	-	2	-	-	-	-	1	-
		U Cal-Los Angeles	SE	Nuclear Engineering	N	-	1	4	5	-	-	-	-	1	3
		U Cal-Santa Barbara	SE	Nuclear Engineering	B	14	2	-	16	1	2	-	-	2	-
	Florida	U Florida	SE	Nuclear Engineering	B	12	-	1	13	-	1	-	-	-	1
		U Florida	SE	Nuclear Engineering Sciences	B	3	10	-	13	6	1	1	1	-	4
	Georgia	Georgia Inst of Tech	SE	Nuclear Engineering	B	13	14	2	29	1	-	1	-	2	5
	Idaho	Idaho State University	SE	Nuclear Engineering	N	-	4	-	4	-	-	-	-	-	-
		U Idaho	SE	Nuclear Engineering	N	-	3	-	3	-	-	1	-	-	-
	Illinois	U Illinois-Champaign	SE	Nuclear Engineering	B	14	14	5	33	4	-	1	-	3	4
	Indiana	Purdue University	SB	Nuclear Engineering	B	10	5	4	19	3	-	-	-	-	8
	Iowa	Iowa State University	SE	Nuclear Engineering	B	9	2	3	14	1	-	-	-	-	2
	Kansas	Kansas State University	SB	Nuclear Engineering	B	4	5	1	10	2	-	-	-	-	2
	Maryland	U Maryland-College Park	SE	Nuclear Engineering	B	-	8	-	8	3	-	-	-	1	1
		U Maryland-College Park	SE	Nuclear Engineering (B Eng)	B	9	-	-	9	3	-	1	-	-	-
	Massachusetts	Mass Inst of Technology	NE	Nuclear Engineering	B	11	33	19	63	11	1	4	-	3	19
		U Lowell	SBA	Nuclear Engineering	B	13	-	-	13	-	-	-	-	-	-
		Worcester Poly Institute	NE	Nuclear Engineering	N	2	-	-	2	-	-	-	-	-	-
	Michigan	U Michigan-Ann Arbor	SE	Nuclear Engineering	B	8	15	11	34	2	2	-	-	2	11
		U Michigan-Ann Arbor	SE	Nuclear Science	N	-	-	2	2	-	-	-	-	-	1
	Mississippi	Mississippi State Univ	SE	Nuclear Engineering	B	4	-	-	4	-	-	-	-	-	-
	Missouri	U Missouri-Columbia & KC	SE	Nuclear Engineering	N	-	11	3	14	2	-	1	-	-	6
		U Missouri-Rolla	SE	Nuclear Engineering	B	6	6	-	12	3	-	-	-	-	-
	New Mexico	U New Mexico	SB	Nuclear Engineering	B	3	4	4	11	2	-	1	-	-	1
	New York	Columbia University	NE	Nuclear Engineering	N	1	1	-	2	-	-	-	-	1	-
		Cornell University	NE	Nuclear Science	N	-	-	2	2	-	-	-	-	-	1
		Cornell University	NE	Nuclear Science & Engineering(MEng)	N	-	1	-	1	1	-	-	-	-	-
		Cornell University	NE	Nuclear Science (MS)	N	-	1	-	1	1	-	-	-	-	1
		Rensselaer Polytechnic	NE	Nuclear Engineering	B	12	5	-	17	3	-	-	-	-	2
		Rensselaer Polytechnic	NE	Nuclear Science	N	-	-	5	5	1	-	-	-	-	-
	North Carolina	NC State Univ-Raleigh	SE	Nuclear Engineering	B	11	8	5	24	1	-	-	-	-	6
	Ohio	Air Force Inst of Tech	FEE	Nuclear Engineering	M	-	7	-	7	-	-	-	-	-	-
		Ohio State University	SE	Nuclear Engineering	N	-	5	4	9	-	-	-	-	2	3
		U Cincinnati	SE	Nuclear & Power Engineering	B	14	-	-	14	-	-	-	-	-	-
		U Cincinnati	SE	Nuclear Engineering	B	-	5	4	9	-	-	-	-	-	6
	Oregon	Oregon State University	SE	Nuclear Engineering	B	14	1	3	18	-	-	-	-	2	3
	Pennsylvania	Penn State University	SB	Nuclear Engineering	B	33	12	3	48	3	-	1	-	-	1
	Tennessee	U Tennessee-Knoxville	SE	Nuclear Engineering	B	4	4	6	14	-	-	-	-	-	6
	Texas	Texas A&M University	SB	Nuclear Engineering	B	8	21	8	37	5	-	3	-	1	9
	Virginia	U Virginia	SE	Nuclear Engineering	B	6	9	1	16	2	1	-	-	-	1
	Washington	U Washington	SE	Nuclear Engineering	N	-	5	1	6	2	-	-	-	-	2
	Wisconsin	U Wisconsin-Madison	SE	Nuclear Engineering	B	14	1	-	15	1	1	-	-	-	2
		U Wisconsin-Madison	SE	Nuclear Engrg & Engrg Physics	N	-	4	5	9	1	-	-	-	-	4
Petroleum Engrg	California	Stanford University	NE	Petroleum Engineering	B	-	5	8	13	-	-	-	-	-	10
		U Cal-Berkeley	SE	Petroleum Engineering	N	2	-	-	2	-	-	1	-	1	-
		U Southern California	NE	Petroleum Engineering	B	8	7	2	17	1	-	1	-	-	8
	Colorado	Colorado School of Mines	SE	Petroleum Engineering	B	38	12	1	51	6	1	1	1	2	10
	Kansas	U Kansas	SE	Petroleum Engineering	B	5	3	-	8	-	-	-	-	1	3
	Louisiana	Louisiana State Univ	SE	Petroleum Engineering	B	9	7	6	22	1	-	-	-	-	9
		Louisiana Tech University	SB	Petroleum Engineering	B	9	1	-	10	1	1	-	-	1	-
		Tulane University	NE	Petroleum Engineering	N	-	7	-	7	2	-	-	-	1	2

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Petroleum Engrg	Louisiana	U Southwestern Louisiana	SE	Petroleum Engineering	B	12	4	-	16	1	2	-	-	1	2
	Mississippi	Mississippi State Univ	SE	Petroleum Engineering	B	9	2	-	11	-	-	-	-	-	2
	Missouri	U Missouri-Rolla	SE	Petroleum Engineering	B	4	4	1	9	-	-	-	-	-	-
	Montana	Montana Coll Min Sci/Tech	SE	Petroleum Engineering	B	33	4	-	37	1	-	-	-	-	20
	New Mexico	NM Inst of Mining & Tech	SE	Petroleum Engineering	B	15	4	1	20	1	-	1	-	-	9
	North Dakota	ND State University	SE	Petroleum Engineering	N	4	-	-	4	-	-	-	-	-	-
	Ohio	Marietta College	NE	Petroleum Engineering	B	14	-	-	14	-	-	-	-	-	3
	Oklahoma	U Oklahoma	SE	Petroleum Engineering	B	22	12	4	38	-	1	-	-	-	16
		U Tulsa	NE	Petroleum Engineering	B	12	13	5	30	-	1	-	-	1	21
	Pennsylvania	Penn State University	SB	Fuel Science	N	-	2	6	8	1	-	-	-	1	3
		Penn State University	SB	Petroleum & Natural Gas Engineering	B	12	4	3	19	3	-	-	-	-	7
		U Pittsburgh	SE	Petroleum Engineering	N	-	2	-	2	-	-	-	-	-	-
	Texas	Texas A&I University	SE	"atural Gas Engineering	B	5	6	-	11	2	-	4	-	3	1
		Texas A&M University	SB	Petroleum Engineering	B	20	17	8	45	5	-	2	-	1	5
		Texas Tech University	SB	Petroleum Engineering	B	26	3	-	29	2	-	2	-	1	8
		U Houston	SE	Petroleum Engineering	N	-	11	-	11	-	-	-	-	3	1
		U Texas-Austin	SE	Petroleum Engineering	B	19	31	9	59	1	1	1	-	-	23
	Wyoming	U Wyoming	SE	Petroleum Engineering	B	8	1	-	9	1	-	-	-	1	5
Systems Engrg	Alabama	U Alabama-Huntsville	SE	Operations Research	N	-	5	-	5	2	1	-	-	-	-
	Arizona	U Arizona	SE	Systems Engineering	B	23	7	6	36	8	1	2	-	2	14
	California	Northrop University	NB	Information Science	N	1	-	-	1	-	-	-	-	-	1
		Stanford University	NE	Engineering & Economic Systems	N	-	54	6	60	13	2	1	1	6	24
		Stanford University	NE	Operations Research	N	-	39	9	48	14	1	1	-	3	18
		U Cal-San Diego	SE	Communication Theory & Systems	N	-	10	-	10	2	-	-	-	1	1
		U Cal-San Diego	SE	Systems & Control Engineering	N	9	-	-	9	3	-	1	-	4	-
		U Cal-San Diego	SE	Systems Science	N	-	7	3	10	3	-	-	-	2	1
		West Coast University	NE	Systems Engineering	N	-	9	-	9	-	-	-	-	1	3
	Connecticut	U New Haven	NE	Operations Research	N	-	5	-	5	2	-	-	-	-	-
	Dist. of Col.	George Washington Univ	NE	Operations Research	N	-	48	6	54	21	3	2	-	4	3
		George Washington Univ	NE	Systems Analysis & Engineering	B	9	-	-	9	3	-	-	-	-	-
	Florida	U South Florida	SE	Information Systems	N	2	-	-	2	2	-	1	-	-	-
	Maryland	U Maryland-College Park	SE	Systems Engineering	N	-	1	-	1	1	-	-	-	-	-
		US Naval Academy	FE	Systems Engineering	B	48	-	-	48	2	1	2	-	3	-
	Massachusetts	Boston University	NEP	Systems Engineering	B	5	26	-	31	10	-	1	-	2	9
		U Lowell	SBA	Systems Engineering	N	-	3	-	3	-	-	-	-	-	-
	Michigan	Michigan State University	SE	Systems Science	N	-	1	2	3	-	-	-	-	-	2
		Oakland University	SE	Systems Engineering	B	-	9	5	14	3	-	1	-	1	5
		Oakland University	SE	Systems Engineering (BSE)	B	1	-	-	1	-	-	-	-	-	-
		Wayne State University	SE	Operations Research	N	-	6	-	6	2	2	-	-	-	2
		Western Michigan Univ	SE	Operations Research	N	-	2	-	2	-	-	-	-	-	2
	Missouri	Washington University	NE	Systems Science & Engineering	B	18	-	-	18	6	3	-	-	-	-
		Washington University	NE	Systems Science & Mathematics	N	-	16	8	24	4	-	-	-	2	15
	New York	Columbia University	NE	Operations Research	N	12	18	-	30	7	-	-	-	8	6
		Cornell University	NE	Operations Res & Indust Engrg	B	124	-	-	124	42	5	2	-	26	8
		Cornell University	NE	Operations Research	B	-	-	8	8	-	-	-	-	-	4
		Cornell University	NE	Operations Research (MEng)	B	-	28	-	28	9	-	2	-	-	13
		Cornell University	NE	Operations Research (MS)	B	-	9	-	9	2	-	-	-	-	3
		Polytechnic University	NE	Information Systems	N	-	5	-	5	1	-	-	-	3	-
		Polytechnic University	NE	Information Systems Engineering	N	-	15	-	15	3	2	2	-	-	-
		Polytechnic University	NE	Operations Res & Indust Engrg	N	-	-	3	3	-	-	-	-	-	2
		Polytechnic University	NE	Operations Research	N	-	7	-	7	2	1	1	-	-	3
		Polytechnic University	NE	Systems Engineering	N	-	4	2	6	-	-	-	-	1	4
		Rochester Inst of Tech	NB	Systems Engineering	N	-	2	-	2	1	-	-	-	-	-
	North Carolina	NC State Univ-Raleigh	SE	Operations Research	N	-	2	-	2	-	-	-	-	-	2
	Ohio	Air Force Inst of Tech	FEE	Operations Research	N	-	20	-	20	3	-	-	-	-	-
		Air Force Inst of Tech	FEE	Strategic & Tactical Sciences	N	-	12	-	12	-	-	-	-	-	1
		Air Force Inst of Tech	FEE	Systems Engineering	M	-	8	-	8	1	-	-	-	-	-
		Case Western Reserve Univ	NE	Systems & Control Engineering	B	-	25	3	28	5	1	-	-	1	15
		Case Western Reserve Univ	NE	Systems & Control Engineering (BSE)	B	14	-	-	14	2	1	-	-	1	-
		Wright State University	SE	Systems Engineering	B	-	36	-	36	1	-	1	-	4	11
	Pennsylvania	U Pennsylvania	NE	Systems Engineering	B	-	22	5	27	5	2	-	-	3	7
		U Pennsylvania	NE	Systems Science & Engineering	N	36	-	-	36	11	2	2	-	3	3
	Texas	U Houston	SE	Operations Research Engineering	N	-	-	1	1	-	-	-	-	-	1
		U Texas-Austin	SE	Operations Res & Indust Engrg	N	-	28	-	28	8	1	-	-	1	10
	Virginia	George Mason University	SE	Information Systems	N	-	107	-	107	44	5	-	-	1	12
		George Mason University	SE	Operations Research & Mgmt Science	N	-	20	-	20	8	1	2	-	-	5
		George Mason University	SE	Systems Engineering	N	1	20	-	21	4	-	-	-	1	4
		U Virginia	SE	Systems Engineering	B	59	14	2	75	25	3	1	-	2	2
		Virginia Poly Institute	SE	Systems Engineering	N	-	34	-	34	4	1	-	-	3	2
	West Virginia	U West VA-Grad Studies	SR	Information Systems	N	-	8	-	8	3	-	-	-	3	-
Other Engrg Progrms	Alabama	Auburn University	SB	Textile Chemistry	N	1	-	-	1	1	-	-	-	-	-

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Other Engrg Progrms	Alabama	Auburn University	SB	Textile Engineering	N	3	-	-	3	3	-	-	-	-	-
		Auburn University	SB	Textile Science	N	-	1	-	1	-	-	-	-	-	1
	Arizona	Arizona State University	SB	Engineering Interdiscl Studies (BS)	B	12	-	-	12	2	-	1	-	-	1
		Arizona State University	SB	Engineering Special Studies (BSE)	B	8	-	-	8	2	-	-	-	-	-
	Florida	U Florida	SE	Interdisciplinary Eng Studies (ISE)	N	1	-	-	1	-	-	-	-	-	-
	Georgia	Georgia Inst of Tech	SE	Textile Engineering	B	8	6	1	15	8	1	-	-	-	3
		Inst of Paper Sci & Tech	NR	Paper Science & Engineering	N	-	16	6	22	6	-	-	-	-	-
	Indiana	Purdue Univ-Calumet	SB	Interdisciplinary Engineering	N	1	-	-	1	-	-	-	-	-	-
		Purdue Univ-Indianapolis	SB	Interdisciplinary Engineering	N	1	2	-	3	1	-	-	-	-	-
		Purdue University	SB	Interdisciplinary Engineering	N	-	24	-	24	8	-	-	-	-	-
	Kansas	U Kansas	SE	Special Studies	N	-	5	-	5	1	-	-	-	-	-
	Maine	U Maine-Orono	SBB	Pulp & Paper Technology	N	2	-	-	2	2	-	-	-	-	-
	Maryland	U Maryland-College Park	SE	Fire Protection Engineering	B	22	-	-	22	4	1	-	-	-	1
	Massachusetts	Northeastern University	NB	Interdisciplinary Engineering	N	-	-	1	1	-	-	-	-	-	-
		Worcester Poly Institute	NE	Fire Protection Engineering	N	-	5	-	5	-	-	-	-	-	-
	Michigan	Western Michigan Univ	SE	Paper Engineering	N	13	-	-	13	1	-	-	-	-	-
		Western Michigan Univ	SE	Paper Science & Engineering	N	-	2	-	2	-	-	-	-	-	2
	Missouri	Washington University	NE	Engineering & Policy	B	7	4	1	12	1	-	1	-	-	3
		Washington University	NE	Technology & Human Affairs	N	-	8	-	8	2	-	-	-	-	1
	Nebraska	U Nebraska-Lincoln	SE	Interdisciplinary Engineering	N	1	-	-	1	-	-	-	-	-	-
	New York	SUNY:College of Env Sci	SE	Paper Science & Engineering	N	18	-	-	18	1	-	-	-	-	1
		SUNY:College of Env Sci	SE	Wood Products Engineering	N	16	-	-	16	1	1	-	-	-	-
		U Rochester	NE	Interdisciplinary Studies	N	1	-	-	1	1	-	-	-	-	-
	North Carolina	NC State Univ-Raleigh	SE	Furniture Manufacturing & Managemt	N	9	-	-	9	1	-	-	-	-	1
		NC State Univ-Raleigh	SE	Textile Engineering	N	12	-	-	12	6	1	-	-	-	-
	Ohio	Miami University	SR	Paper Science & Engineering	N	15	9	-	24	3	-	-	1	2	5
		U Cincinnati	SE	Health Physics	N	-	3	-	3	1	-	-	-	-	2
	Oklahoma	U Oklahoma	SE	Engineering (Individual Study)	N	-	-	1	1	-	-	-	-	1	-
	Pennsylvania	Carnegie Mellon Univ	NEF	Engineering & Public Policy	B	26	2	5	33	6	-	-	-	-	3
		Phila Coll of Textiles	NR	Textile Engineering	N	10	-	-	10	5	-	1	-	-	1
		Widener University	NE	Interdisciplinary Engineering	N	3	-	-	3	-	-	-	-	-	-
	South Dakota	SD School of Mines & Tech	SE	Technology Management	N	-	1	-	1	-	-	-	-	-	-
	Texas	Texas A&M University	SB	Health Physics	N	-	10	-	10	2	-	-	-	-	1
		Texas A&M University	SB	Industrial Hygiene	N	-	2	-	2	1	-	-	-	-	-
		Texas A&M University	SB	Radiological Health Engineering	B	8	-	-	8	2	-	1	-	-	-
		Texas A&M University	SB	Safety Engineering	N	1	2	-	3	-	-	-	-	-	-
		Texas Tech University	SB	Interdisciplinary Engineering	N	-	2	-	2	-	-	-	-	-	1
	Washington	U Washington	SE	Interdisciplinary Engineering	N	5	6	-	11	2	-	-	-	-	3
		U Washington	SE	Scientific & Tech Comm (MS)	N	-	4	-	4	3	-	-	-	-	-
	West Virginia	West Virginia University	SE	Occupational Health & Safety	N	-	6	-	6	4	-	-	-	-	-

ENGINEERING TECHNOLOGY CURRICULA BY SCHOOL

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Aeronautical	Arizona	Arizona State University	SB	Aeronautical Engineering Tech	B	-	23	-	23	1	-	3	-	-	1
	California	Northrop University	NB	Aerospace Engineering Tech	B	7	28	-	35	-	-	-	-	11	24
		Northrop University	NB	Aerospace Technology	N	7	-	-	7	-	-	-	-	2	5
	Colorado	Metropolitan State Coll	ST	Aviation Management	N	-	39	-	39	15	1	1	-	1	-
		Metropolitan State Coll	ST	Professional Pilot	N	-	41	-	41	5	1	2	-	-	-
	Dist. of Col.	U District of Columbia	SB	Aviation Maintenance	N	4	-	-	4	-	2	-	-	1	1
	Florida	Embry Riddle Aeronaut U	NB	Aircraft Engineering Tech	B	-	20	-	20	1	-	-	1	-	5
	Illinois	Parkland College	ST9	Avionics Technology	N	8	-	-	8	1	1	-	-	-	1
	Massachusetts	Northeastern University	NB	Aerospace Maintenance Technology	N	-	1	-	1	-	-	-	-	-	-
		Wentworth Inst of Tech	NT	Aeronautical Technology	A	10	-	-	10	-	-	-	-	-	-
		Wentworth Inst of Tech	NT	Aircraft Maintenance Tech (Eve)	N	6	-	-	6	-	2	-	-	-	-
		Wentworth Inst of Tech	NT	Avionics Technology	N	8	-	-	8	-	1	-	-	1	1
	New York	College of Aeronautics	NT9	Aeronautical Engrg Tech-Computer	N	11	-	-	11	-	4	3	-	1	2
		College of Aeronautics	NT9	Aeronautical Engrg Tech-Design	A	10	-	-	10	-	2	3	-	-	-
		College of Aeronautics	NT9	Aeronautical Engrg Tech-Electronics	A	8	-	-	8	-	2	1	-	4	-
		College of Aeronautics	NT9	Aeronautical Engrg Tech-Maintenance	A	36	-	-	36	-	11	3	-	6	1
		College of Aeronautics	NT9	Airframe & Avionics Technology	N	4	-	-	4	-	1	-	-	1	-
		College of Aeronautics	NT9	Airframe & Powerplant Technology	N	51	-	-	51	-	7	12	-	4	-
		College of Aeronautics	NT9	Avionics Technology	N	15	-	-	15	-	4	5	-	1	4
		SUNY:A&T College-Frmgdale	ST	Aerospace Technology	N	39	-	-	39	2	1	4	-	3	-
	Ohio	Cincinnati Tech College	ST	Aviation Technology	N	14	-	-	14	-	-	-	-	-	-
		Columbus State Comm Coll	ST	Aviation Maintenance	N	12	-	-	12	-	-	-	-	-	-
		Ohio University	SE	Airway Science	N	-	4	-	4	-	-	-	-	-	-
Air Conditioning	Florida	Brevard Community College	SR	Air Conditioning/Solar Technology	N	1	-	-	1	-	-	-	-	-	-
		Daytona Beach Comm Coll	SR	Air Conditioning, Heating & Refrig	N	9	-	-	9	-	-	-	-	-	-
		Miami-Dade Comm College	SR	Air Conditioning Refrigeration Tech	N	2	-	-	2	-	-	1	-	1	-
		Okaloosa-Walton Comm Coll	SR	Air Conditioning & Heating Sys Tech	N	2	-	-	2	-	-	-	-	-	-
	Illinois	Triton College	SR	Air Conditioning & Refrigeration	N	11	-	-	11	-	2	1	-	-	-
	Massachusetts	Springfield Tech CC	SR	Heat/Power & Air Conditioning Tech	N	15	-	-	15	-	-	-	-	-	-
	Missouri	Jefferson College	SR	Heating Refrig AirCond Technology	N	6	-	-	6	-	-	-	-	-	-
	New York	Hudson Valley Comm Coll	STB	Air Conditioning Engineering Tech	A	4	-	-	4	-	-	-	-	-	-
		Hudson Valley Comm Coll	STB	Refrig/Heating/AC Mechanics	N	29	-	-	29	1	-	-	-	-	-
		Mohawk Valley Comm Coll	ST	Air Conditioning Tech-Refrigeration	N	8	-	-	8	-	-	-	-	-	-
		SUNY:A&T College-Alfred	ST	Air Conditioning Engineering Tech	A	7	-	-	7	-	-	-	-	-	-
		SUNY:A&T College-Frmgdale	ST	Air Conditioning Engineering Tech	A	9	-	-	9	-	-	2	-	1	-
		SUNY:Coll of Tech-Canton	ST	Air Conditioning Engineering Tech	A	9	-	-	9	-	-	-	-	-	-
	North Carolina	Tech College of Alamance	ST	Air Conditioning Technology	N	1	-	-	1	-	-	-	-	-	-
	North Dakota	ND State Coll of Science	SR	Refrigeration & Air Conditioning	N	20	-	-	20	-	-	-	-	-	-
	Ohio	Cincinnati Tech College	ST	Architectural Mechanical Sys Tech	N	10	-	-	10	-	1	-	-	-	-
		Columbus State Comm Coll	ST	Heating & Air Conditioning	N	5	-	-	5	-	-	-	-	-	-
		U Toledo Comm & Tech Coll	ST	Climate Control Technology	N	3	-	-	3	-	-	-	-	-	-
		Washington Tech College	SR	Heating/AC & Refrigeration Tech	N	3	-	-	3	-	-	-	-	-	-
	Oklahoma	OSU Technical Branch-OKM	SX	Air Conditioning & Refrigeration	N	53	-	-	53	-	3	1	2	-	-
	Wisconsin	Milwaukee Area Tech Coll	SR	Air Conditioning & Refrigeration	N	20	-	-	20	-	-	-	-	-	-
Architectural	Alabama	Jefferson State Comm Coll	ST	Architectural Engineering Tech	N	3	-	-	3	1	-	-	-	-	-
	Connecticut	Hartford State Tech Coll	ST	Architectural Technology	N	21	-	-	21	6	2	-	-	2	-
		Norwalk State Tech Coll	ST	Architectural Engineering Tech	A	23	-	-	23	7	1	4	-	-	-
	Delaware	Delaware Tech Comm Coll	ST	Architectural Engineering Tech	N	15	-	-	15	3	-	-	-	-	1
	Dist. of Col.	U District of Columbia	SB	Architectural Engineering Tech	A	7	-	-	7	1	5	-	-	-	2
	Florida	Florida A&M University	ST	Architectural Engineering Tech	N	-	4	-	4	-	1	-	-	1	-
		Florida Community College	SR	Architectural Design/Construct Tech	N	1	-	-	1	-	-	-	-	-	-
		Hillsborough Comm Coll	SR	Architectural Construction Tech	N	1	-	-	1	-	-	-	-	-	-
		Indian River Comm College	SR	Architectural Design/Construct Tech	N	3	-	-	3	2	-	-	-	-	-
		Manatee Comm College	SR	Architectural Building Construction	N	1	-	-	1	-	-	-	-	-	-
		Miami-Dade Comm College	SR	Architectural Design/Construct Tech	N	4	-	-	4	1	1	3	-	-	-
		Seminole Comm Coll	SR	Architectural Design/Construct Tech	N	3	-	-	3	-	-	-	-	-	2
		St Petersburg Junior Coll	ST	Architectural Design/Construct Tech	N	4	-	-	4	1	-	-	-	1	-
	Georgia	Southern College of Tech	ST	Architectural Engineering Tech	B	11	46	-	57	10	3	1	-	1	4
	Idaho	Ricks College	RT	Architectural Drafting Technology	N	2	-	-	2	-	-	-	-	-	-
	Illinois	Triton College	SR	Architectural Interior Design	N	2	-	-	2	2	-	-	-	-	-
		Triton College	SR	Architectural Technology	N	3	-	-	3	1	-	1	-	-	-
	Indiana	Purdue Univ-Calumet	SB	Architectural Technology	A	13	-	-	13	3	-	-	-	-	-
		Purdue Univ-Ft Wayne	ST	Architectural Technology	A	18	-	-	18	4	-	-	-	1	-
		Purdue Univ-Indianapolis	SB	Architectural Technology	N	13	-	-	13	1	1	-	-	-	-
	Maine	Central Maine Tech Coll	ST	Architectural & Civil Engrg Tech	N	13	-	-	13	3	-	-	-	-	-
	Maryland	Anne Arundel Comm Coll	SR	Architectural Technology	N	5	-	-	5	3	-	-	-	1	-
	Massachusetts	Franklin Institute	NT	Architectural Engineering Tech	A	9	-	-	9	1	-	-	-	-	-
		Springfield Tech CC	SR	Landscape Technology	N	11	-	-	11	2	-	-	-	-	-
		Wentworth Inst of Tech	NT	Architectural Engineering Tech	B	147	33	-	180	19	2	-	-	3	3
		Wentworth Inst of Tech	NT	Architectural Engineering Tech(Eve)	A	3	-	-	3	-	1	-	-	-	-
		Wentworth Inst of Tech	NT	Architectural Engrg Tech (Weekend)	B	-	5	-	5	2	1	-	-	-	-

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DISCIPLINE	STATE	SCHOOL		PROGRAM	ABET	CER	AST	BST	MST	TTL	WMN	AFR	HIS	NAT	ASN	FOR
Architectural	Massachusetts	Wentworth Inst of Tech	NT	Architectural Technology	A		1	-	-	1	-	-	-	-	-	1
		Wentworth Inst of Tech	NT	Architecture	N		-	28	-	28	3	1	-	-	1	-
		Wentworth Inst of Tech	NT	Interior Design	N		18	4	-	22	18	-	-	-	-	-
	Mississippi	U Southern Mississippi	ST	Architectural Engineering Tech	B		-	10	-	10	1	1	-	-	1	-
	Missouri	Jefferson College	SR	Architectural Draft & Construction	N		8	-	-	8	4	-	-	-	-	-
	New Hampshire	New Hampshire Tech Inst	ST9	Architectural Engineering Tech	A		26	-	-	26	4	-	-	-	-	-
	New Jersey	Mercer County Comm Coll	ST	Architectural/Building Constr Tech	N		3	-	-	3	-	-	-	-	-	-
		Union County College	SR	Architectural Engineering Tech	N		4	-	-	4	1	1	-	-	-	-
	New York	NY City Technical College	ST9	Architectural Technology	N		27	-	-	27	5	9	8	-	3	2
		Rochester Inst of Tech	NB	Architectural Technology	A		4	-	-	4	1	-	-	-	1	-
		SUNY:A&T College-Alfred	ST	Architectural Engineering Tech	A		46	-	-	46	8	-	1	-	-	-
	North Carolina	Catawba Valley Tech Coll	ST	Architectural Technology	A		9	-	-	9	4	-	-	-	-	-
		Central Piedmont Comm Col	ST	Architectural Technology	A		7	-	-	7	2	-	1	-	-	-
		Guilford Tech Comm Coll	ST	Architectural Technology	N		9	-	-	9	1	1	-	-	-	-
		Sandhills Comm College	SR	Architectural Technology	N		5	-	-	5	2	1	-	-	-	-
		Wake Technical Comm Coll	ST	Architectural Technology	N		15	-	-	15	8	-	-	-	-	-
	North Dakota	ND State Coll of Science	SR	Architectural Drafting & Estimating	N		50	-	-	50	5	-	-	-	-	-
	Ohio	Columbus State Comm Coll	ST	Architectural Technology	N		6	-	-	6	1	-	-	-	-	-
		Owens Tech Coll-Findlay	ST	Architectural Technology (A Civ ET)	N		1	-	-	1	-	-	-	-	-	-
		Owens Tech Coll-Toledo	ST	Architectural Technology (A Civ ET)	N		10	-	-	10	5	-	-	-	-	-
		Sinclair Comm College	ST9	Architectural Technology	N		11	-	-	11	1	2	1	-	-	-
		U Cincinnati-OMI College	ST	Architectural Engineering Tech	B		-	18	-	18	-	-	-	-	1	-
		U Cincinnati-OMI College	ST	Architectural Technology	A		14	-	-	14	1	-	-	-	1	-
		U Toledo Comm & Tech Coll	ST	Architectural Technology	N		18	-	-	18	4	-	-	-	-	-
	Oregon	Mt Hood Community College	SR	Architectural Drafting	N		1	-	-	1	1	-	-	-	1	-
	Pennsylvania	Harrisburg Area Comm Coll	SR	Architectural Technology	N		13	-	-	13	-	-	-	-	-	-
		Penn State University	SB	Architectural Engineering Tech	A		18	-	-	18	4	-	-	-	-	-
		Pennsylvania Coll of Tech	ST	Architectural Technology	N		16	-	-	16	4	-	-	1	-	-
		Spring Garden College	NT	Architectural Technology	N		-	40	-	40	18	4	-	-	6	6
	South Carolina	Greenville Technical Coll	PT	Architectural Engineering Tech	A		8	-	-	8	3	-	-	-	-	-
		Midlands Technical Coll	ST	Architectural Engineering Tech	A		7	-	-	7	-	1	-	-	-	-
	Tennessee	Memphis State University	SB	Architectural Technology	B		-	14	-	14	1	1	-	-	-	4
		Nashville State Tech Inst	ST	Architectural Engineering Tech	A		11	-	-	11	-	-	-	-	-	-
		State Tech Inst-Memphis	ST	Architectural Engineering Tech	A		15	-	-	15	5	3	1	-	1	-
	Utah	Weber State College	ST	Architectural/Structural Technology	N		6	-	-	6	1	-	-	-	-	-
	Vermont	Vermont Tech College	ST	Architectural & Building Engrg Tech	A		51	-	-	51	12	-	2	-	-	-
		Vermont Tech College	ST	Architectural & Civil Engrg Tech	A		3	-	-	3	-	-	-	-	-	-
	Virginia	John Tyler Comm Coll	ST	Architectural Engineering Tech	A		5	-	-	5	2	-	-	-	-	-
		Virginia Western Com Coll	ST	Architectural Technology	N		3	-	-	3	-	-	-	-	-	-
	West Virginia	Bluefield State College	ST	Architectural Engineering Tech	A		6	4	-	10	-	-	-	-	-	-
		Fairmont State College	SRB	Architectural Engineering Tech	N		3	12	-	15	5	-	-	-	-	-
	Wisconsin	Madison Area Tech Coll	SR	Architectural Technology	N		16	-	-	16	2	-	-	-	-	-
		Milwaukee Area Tech Coll	SR	Architectural Technology	N		11	-	-	11	3	-	-	1	-	-
Automotive	Connecticut	Thames Valley State Tech	ST	Aviation Maintenance	N		1	-	-	1	-	-	-	-	-	-
	Florida	Indian River Comm College	SR	Automotive Svce Mgmt Technology	N		1	-	-	1	-	-	1	-	-	-
		Seminole Comm Coll	SR	Automotive Service Technology	N		11	-	-	11	-	-	-	-	-	-
	Idaho	Ricks College	RT	Automotive Small Business Mgmt	N		2	-	-	2	-	-	-	-	-	-
		Ricks College	RT	Automotive Technology	N		2	-	-	2	-	-	-	-	-	-
	Illinois	Triton College	SR	Automotive Technology	N		7	-	-	7	-	1	1	-	-	-
		Triton College	SR	Diesel Technology	N		2	-	-	2	-	-	-	-	-	-
	Massachusetts	Springfield Tech CC	SR	Automotive Technology	N		1	-	-	1	-	-	-	-	-	-
	Michigan	Kellogg Community College	SR	Automotive Technology	N		2	-	-	2	-	-	-	-	-	-
	Missouri	Jefferson College	SR	Automotive Technology	N		2	-	-	2	-	-	-	1	-	-
		St Louis CC-Forest Park	SR	Automotive Technology	N		19	-	-	19	-	2	-	-	-	-
	New York	Corning Community College	SR	Automotive Technology	N		4	-	-	4	-	-	-	-	-	-
		Erie Community College	ST	Automotive Technology (Ford Asset)	N		14	-	-	14	-	-	-	-	-	-
		Erie Community College	ST	Automotive Trades/Autobody Repair	N		2	-	-	2	-	-	-	-	-	-
		Hudson Valley Comm Coll	STB	Auto Body Repair	N		4	-	-	4	-	-	-	-	-	-
		Hudson Valley Comm Coll	STB	Automotive Mech (GM Option)	N		19	-	-	19	-	-	-	-	-	-
		Hudson Valley Comm Coll	STB	Automotive Mechanics	N		35	-	-	35	-	-	-	-	-	-
		Monroe Community College	ST	Automotive Tech-Apprentice Training	N		15	-	-	15	-	-	1	-	-	-
		NY City Technical College	ST9	Automotive Technology	N		22	-	-	22	-	8	5	-	4	2
		SUNY:A&T College-Frmgdale	ST	Automotive Engineering Tech	A		16	-	-	16	-	1	-	-	2	-
		SUNY:Coll of Tech-Canton	ST	Automotive Technology	N		3	-	-	3	-	-	-	1	-	-
		Westchester Comm College	SR	Automotive Engineering Tech	N		2	-	-	2	-	1	-	-	-	-
	Ohio	Columbus State Comm Coll	ST	Automotive Maintenance	N		7	-	-	7	-	1	-	-	-	1
		Sinclair Comm College	ST9	Automotive Technology	N		22	-	-	22	1	1	-	-	-	-
		Stark Technical College	ST	Automotive Technology	N		7	-	-	7	-	-	-	-	-	-
	South Carolina	Greenville Technical Coll	PT	Automotive Technology	N		22	-	-	22	-	4	-	-	-	-
	Tennessee	State Tech Inst-Memphis	ST	Automotive Service Technology	N		13	-	-	13	1	1	-	-	-	-
	Utah	Weber State College	ST	Automotive Technology	B		-	6	-	6	-	-	-	-	-	-
	Virginia	John Tyler Comm Coll	ST	Automotive Technology	N		3	-	-	3	1	2	-	-	-	-

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Chemical	Connecticut	Hartford State Tech Coll	ST	Chemical Technology	N		4	-	-	4	2	-	-	-	-	-
		Norwalk State Tech Coll	ST	Chemical Engineering Tech	N		1	-	-	1	-	-	-	-	-	-
		Thames Valley State Tech	ST	Chemical Engineering Tech	A		2	-	-	2	1	-	-	-	-	-
		Waterbury State Tech Coll	ST	Chemical Engineering Tech	A		11	-	-	11	1	-	1	-	-	-
	Georgia	Savannah State College	ST	Chemical Engineering Tech	N		1	-	-	1	1	1	-	-	-	-
	Kansas	Kansas College of Tech	ST	Chemical Engineering Tech	N		6	-	-	6	2	-	-	-	-	-
		Pittsburg State Univ	ST	Plastics Engineering Tech	B		-	32	-	32	4	-	-	-	4	2
	Missouri	St Louis CC-Florissant	ST	Chemical Technology	N		2	-	-	2	-	-	-	-	-	-
	New York	Broome Community College	ST	Chemical Engineering Tech	A		10	-	-	10	3	-	-	-	-	-
		Corning Community College	SR	Chemical Technology	N		14	-	-	14	12	-	-	-	1	-
		Erie Community College	ST	Chemical Technology	N		3	-	-	3	1	1	-	-	-	-
		Hudson Valley Comm Coll	STB	Chemical Technology	N		10	-	-	10	2	-	-	-	-	-
		Mohawk Valley Comm Coll	ST	Chemical Technology	N		1	-	-	1	-	-	-	-	-	-
		Monroe Community College	ST	Chemical Technology	N		4	-	-	4	3	-	-	-	-	-
		Niagara County Comm Coll	ST	Science Lab Technology	N		13	-	-	13	10	-	-	-	-	-
		NY City Technical College	ST9	Chemical Technology	N		19	-	-	19	10	10	3	-	1	2
		SUNY:A&T College-Alfred	ST	Chemical Technology	N		7	-	-	7	3	-	-	-	-	-
	North Carolina	Cape Fear Technical Inst	SR	Chemical Technology	N		12	-	-	12	9	1	-	-	-	-
		Wake Technical Comm Coll	ST	Chemical Engineering Tech	A		3	-	-	3	-	-	-	-	1	-
	Ohio	Shawnee State Univ	SR	Chemical/Plastics Engineering Tech	N		6	-	-	6	-	-	-	-	-	-
		U Akron Comm/Tech Coll	ST	Chemical Technology	N		4	-	-	4	2	-	-	-	-	-
		U Cincinnati-OMI College	ST	Chemical Technology	A		13	-	-	13	6	4	-	-	4	-
		U Dayton	RB	Chemical Process Technology	N		-	2	-	2	-	-	-	-	-	1
		U Toledo Comm & Tech Coll	ST	Plastics Engineering Tech	N		4	-	-	4	1	-	-	-	-	-
	Pennsylvania	Penn State University	SB	Chemical Engineering Tech	N		1	-	-	1	-	-	-	-	-	-
		Penn State University	SB	Plastics Engineering Tech	N		-	14	-	14	-	-	-	-	-	-
		Pennsylvania Coll of Tech	ST	Plastic/Polymer Technology	N		8	-	-	8	1	-	-	-	-	-
	South Carolina	Trident Technical College	ST	Chemical Engineering Tech	A		5	-	-	5	3	-	-	-	-	-
	Tennessee	Pellissippi State Tech CC	ST	Chemical Engineering Tech	A		5	-	-	5	1	-	-	-	-	-
		State Tech Inst-Memphis	ST	Chemical Engineering Tech	A		13	-	-	13	5	3	-	-	-	-
		Tri-Cities State Tech	ST	Chemical Technology	N		27	-	-	27	14	-	-	-	-	-
	West Virginia	West Virginia State Coll	SR	Chemical Technology	N		13	-	-	13	2	1	-	1	-	-
	Wisconsin	Milwaukee Area Tech Coll	SR	Chemical Technology	N		7	-	-	7	2	1	-	-	-	-
		Milwaukee Area Tech Coll	SR	Plastics Technology	N		2	-	-	2	-	-	-	-	-	-
Civil	Alabama	Alabama A&M University	ST	Civil Engineering Tech	B		-	1	-	1	-	-	-	-	-	1
		U Alabama	SB	Civil Engineering Tech	B		-	4	-	4	-	-	-	-	-	-
	Arizona	Northern Arizona Univ	SB	Civil Engineering Tech	B		-	9	-	9	1	-	-	2	-	-
	Arkansas	U Arkansas-Little Rock	ST	Land Surveying Technology	N		4	-	-	4	1	-	-	-	-	-
	Colorado	Mesa College	SR	Civil Engineering Tech	N		2	-	-	2	-	-	-	-	-	-
		Metropolitan State Coll	ST	Civil & Environmental Engrg Tech	N		-	14	-	14	2	1	-	-	-	-
		Metropolitan State Coll	ST	Surveying	N		-	1	-	1	-	-	-	-	-	1
		U Southern Colorado	ST	Civil Engineering Tech	B		-	24	-	24	1	-	6	-	-	7
	Connecticut	Hartford State Tech Coll	ST	Civil Engineering Tech	A		19	-	-	19	2	2	-	-	-	-
		Norwalk State Tech Coll	ST	Civil Engineering Tech	A		8	-	-	8	-	3	-	-	1	-
		Thames Valley State Tech	ST	Civil Engineering Tech	N		12	-	-	12	2	-	-	-	1	-
	Delaware	Delaware Tech Comm Coll	ST	Civil Engineering Tech	N		12	-	-	12	1	1	-	-	-	-
	Dist. of Col.	U District of Columbia	SB	Civil Engineering Tech	A		5	-	-	5	-	3	-	-	-	2
	Florida	Florida A&M University	ST	Civil Engineering Tech	B		-	1	-	1	-	1	-	-	-	-
		Miami-Dade Comm College	SR	Land Surveying	N		2	-	-	2	1	-	2	-	-	-
		Palm Beach Comm Coll	SR	Land Surveying	N		1	-	-	1	-	-	-	-	-	-
		Pensacola Junior College	SR	Civil Engineering Tech	N		5	-	-	5	2	-	-	-	-	-
		Valencia Community Coll	SR	Land Surveying Technology	N		2	-	-	2	-	-	-	-	-	-
	Georgia	Georgia Southern Univ	ST	Civil Engineering Tech	B		-	5	-	5	1	-	-	-	-	-
		Savannah State College	ST	Civil Engineering Tech	B		-	3	-	3	-	3	-	-	-	-
		Southern College of Tech	ST	Civil Engineering Tech	B		15	51	-	66	3	2	-	-	-	7
	Idaho	Idaho State University	SE	Civil Engineering Tech	N		17	-	-	17	1	1	-	-	-	-
	Illinois	So Illinois-Carbondale	SB	Civil Engineering Tech	B		-	11	-	11	2	-	1	-	1	1
	Indiana	Purdue Univ-Calumet	SB	Civil Engineering Tech	A		7	-	-	7	-	-	1	-	1	-
		Purdue Univ-Ft Wayne	ST	Civil Engineering Tech	A		19	-	-	19	1	-	-	-	-	-
		Purdue Univ-Indianapolis	SB	Civil Engineering Tech	A		12	-	-	12	1	-	-	-	-	-
		U Southern Indiana	ST	Civil Engineering Tech	A		-	5	-	5	3	-	-	-	-	-
	Iowa	Hawkeye Inst of Tech	ST	Civil Engineering Tech	A		5	-	-	5	-	-	-	-	-	-
		Iowa Western Comm College	ST	Civil Engrg Tech/Construction Tech	A		4	-	-	4	-	-	-	-	-	-
	Kansas	Kansas College of Tech	ST	Civil Engineering Tech	A		9	-	-	9	-	-	-	-	-	-
		Kansas College of Tech	ST	Surveying Technology	N		6	-	-	6	-	-	-	-	-	-
	Kentucky	Murray State University	ST	Civil Engineering Tech	A		-	3	-	3	-	-	-	-	-	-
		Western Kentucky Univ	ST	Civil Engineering Tech	B		-	20	-	20	4	-	-	-	4	-
	Louisiana	Louisiana Tech University	SB	Land Surveying Technology	N		2	-	-	2	-	-	-	-	-	-
	Maine	U Maine-Orono	SBB	Civil Engineering Tech	A		9	-	-	9	-	-	-	-	-	-
	Maryland	Montgomery College	ST	Civil Engineering Tech	N		4	-	-	4	2	-	-	-	-	-
	Massachusetts	Franklin Institute	NT	Civil Engineering Tech	A		3	-	-	3	-	-	-	-	-	-

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Civil	Massachusetts	Northeastern University	NB	Survey & Highway Engineering Tech	N	6	-	-	6	-	-	-	-	-	-
		Springfield Tech CC	SR	Civil Engineering Tech	N	18	-	-	18	2	-	-	-	-	-
		U Lowell	SBA	Civil Engineering Tech	B	4	4	-	8	-	-	-	-	-	-
		Wentworth Inst of Tech	NT	Civil Engineering Tech	B	33	33	-	66	3	1	2	-	-	5
	Michigan	Michigan Tech University	SB	Civil Engineering Tech	A	10	-	-	10	1	-	-	-	-	-
	Minnesota	Rochester Community Coll	ST	Civil Engineering Tech	A	5	-	-	5	-	-	-	-	-	-
	Mississippi	NW Mississippi Jr College	ST	Civil Technology	A	2	-	-	2	-	2	-	-	-	-
	Missouri	Washington U (STIM)	SE	Civil Engrg/Structural Engrg Tech	N	-	1	-	1	-	-	-	-	-	-
	New Jersey	Fairleigh Dickinson Univ	NE	Civil Engineering Tech	N	-	2	-	2	-	-	-	-	-	-
		Middlesex County College	ST	Civil/Construction Engineering Tech	A	20	-	-	20	3	-	-	-	-	-
		Ocean County College	STA	Civil Engineering Tech	N	6	-	-	6	-	-	-	-	-	-
		Union County College	SR	Civil/Construction Engineering Tech	N	8	-	-	8	-	1	-	-	-	-
	New Mexico	NM State University	SB	Civil Engineering Tech	A	6	-	-	6	2	-	2	-	-	-
		NM State University	SB	Civil Engineering Tech (BET)	B	-	3	-	3	-	-	1	-	-	-
	New York	Broome Community College	ST	Civil Engineering Tech	A	9	-	-	9	1	-	-	-	-	-
		College of Staten Island	SB	Civil Engineering Tech	A	9	-	-	9	-	3	2	-	-	-
		Erie Community College	ST	Civil Engineering Tech	A	11	-	-	11	-	1	-	-	-	-
		Hudson Valley Comm Coll	STB	Civil Engineering Tech	A	33	-	-	33	1	-	-	-	-	-
		Mohawk Valley Comm Coll	ST	Civil Engineering Tech	A	27	-	-	27	7	-	-	-	-	-
		Mohawk Valley Comm Coll	ST	Surveying Technology	A	8	-	-	8	2	-	-	-	-	-
		Monroe Community College	ST	Civil Tech (Environmental Control)	N	4	-	-	4	1	-	-	-	-	-
		Monroe Community College	ST	Civil Tech (Highways & Structures)	N	6	-	-	6	1	-	-	-	-	-
		Nassau Community College	ST	Civil Engineering Tech	A	16	-	-	16	-	-	1	-	-	-
		NY City Technical College	ST9	Civil Engineering Tech	A	10	-	-	10	2	6	2	-	1	1
		Rochester Inst of Tech	NB	Civil Engineering Tech	B	-	43	-	43	3	-	-	-	-	-
		Rochester Inst of Tech	NB	Civil Technology	A	4	-	-	4	-	-	-	-	-	-
		SUNY:A&T College-Alfred	ST	Surveying Technology	A	19	-	-	19	2	-	-	-	-	-
		SUNY:Coll of Tech-Canton	ST	Civil Engineering Tech	A	16	-	-	16	1	-	-	-	-	-
		Westchester Comm College	SR	Civil Engineering Tech	N	17	-	-	17	5	1	-	-	-	1
	North Carolina	Central Piedmont Comm Col	ST	Civil Engineering Tech	A	9	-	-	9	-	1	-	-	-	-
		Fayetteville Tech CC	ST	Civil Engineering Tech	A	17	-	-	17	2	-	2	-	-	-
		Gaston College	ST	Civil Engineering Tech	A	6	-	-	6	1	1	-	-	-	-
		Guilford Tech Comm Coll	ST	Civil Engineering Tech	A	8	-	-	8	-	1	-	-	-	-
		Guilford Tech Comm Coll	ST	Surveying	N	6	-	-	6	-	-	-	-	-	-
		Sandhills Comm College	SR	Civil Engineering Tech	N	11	-	-	11	-	-	-	-	-	-
		Sandhills Comm College	SR	Surveying Technology	N	9	-	-	9	-	-	-	-	-	-
		U NC-Charlotte	SB	Civil Engineering Tech	B	-	22	-	22	1	1	-	-	-	1
		Wake Technical Comm Coll	ST	Civil Engineering Tech	A	16	-	-	16	4	-	-	-	-	-
	North Dakota	ND State Coll of Science	SR	Civil Engineering Tech	N	16	-	-	16	1	-	-	-	-	-
	Ohio	Cincinnati Tech College	ST	Civil Engineering Tech	A	23	-	-	23	2	-	-	-	-	-
		Columbus State Comm Coll	ST	Civil Engineering Tech	N	5	-	-	5	-	1	-	-	-	1
		Owens Tech Coll-Findlay	ST	Civil Engineering Tech	N	1	-	-	1	-	-	-	-	-	-
		Owens Tech Coll-Toledo	ST	Civil Engineering Tech	A	1	-	-	1	-	-	-	-	-	-
		Shawnee State Univ	SR	Civil Engineering Tech	N	2	-	-	2	-	-	-	-	-	-
		Sinclair Comm College	ST9	Civil Construction Technology	N	5	-	-	5	1	-	-	-	-	-
		Stark Technical College	ST	Civil Construction Technology	A	11	-	-	11	1	-	-	-	-	-
		U Akron Comm/Tech Coll	ST	Surveying & Construction Technology	A	17	-	-	17	2	-	-	-	1	1
		U Cincinnati-OMI College	ST	Civil/Construction Engineering Tech	A	30	-	-	30	1	1	-	-	-	-
		U Toledo Comm & Tech Coll	ST	Civil Engineering Tech	A	13	-	-	13	-	1	-	-	-	1
		Youngstown State Univ	SB	Civil Engineering Tech	B	4	15	-	19	2	-	-	-	-	2
	Oregon	Blue Mountain Comm Coll	ST	Civil Engineering Tech	N	5	-	-	5	1	-	-	-	-	-
		Mt Hood Community College	SR	Civil Engineering Tech	N	8	-	-	8	1	1	1	-	-	-
		Oregon Institute of Tech	ST	Civil Engineering Tech	N	-	34	-	34	3	-	-	-	-	-
		Oregon Institute of Tech	ST	Public Works Engineering Tech	A	21	-	-	21	1	-	1	1	-	-
		Oregon Institute of Tech	ST	Structural Engineering Tech	A	10	-	-	10	-	-	-	-	-	-
		Oregon Institute of Tech	ST	Surveying Engineering Tech	A	10	-	-	10	-	-	-	1	-	-
		Oregon Institute of Tech	ST	Surveying Technology	N	-	10	-	10	1	-	-	-	-	-
		Portland Comm College	ST	Civil Engineering Tech	N	14	-	-	14	1	-	-	-	-	-
	Pennsylvania	Penn State University	SB	Surveying Technology	A	13	-	-	13	1	-	-	-	-	-
		Pennsylvania Coll of Tech	ST	Civil Engineering Tech	A	24	-	-	24	2	-	-	-	-	-
		Point Park College	NT	Civil Engineering Tech	B	-	15	-	15	5	1	1	-	-	1
		Spring Garden College	NT	Civil Engineering Tech	N	16	-	-	16	2	2	-	-	1	3
		Temple University	SB	Civil/Construction Engineering Tech	B	-	29	-	29	1	2	-	-	-	4
		U Pittsburgh-Johnstown	STB	Civil Engineering Tech	B	-	16	-	16	1	-	-	-	-	-
	Rhode Island	Roger Williams College	NT	Civil Engineering Tech	N	4	11	-	15	1	-	-	-	-	-
	South Carolina	Florence-Darlington Tech	ST9	Civil Engineering Tech	A	9	-	-	9	-	-	-	-	-	-
		Horry-Georgetown Tech	ST9	Civil Engineering Tech	N	8	-	-	8	2	2	-	-	-	-
		Midlands Technical Coll	ST	Civil Engineering Tech	A	8	-	-	8	1	-	-	-	-	-
		South Carolina State Coll	ST	Civil Engineering Tech	B	-	6	-	6	3	6	-	-	-	-
		Spartanburg Tech Coll	ST	Civil Engineering Tech	A	4	-	-	4	2	1	-	-	-	-
		Sumter Area Tech Coll	ST	Civil Engineering Tech	A	9	-	-	9	2	3	1	-	-	-
		Trident Technical College	ST	Civil Engineering Tech	A	4	-	-	4	1	1	-	-	-	-
		York Technical College	ST	Civil Engineering Tech	N	3	-	-	3	1	-	-	-	-	-

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Civil	Tennessee	Chattanooga St Tech CC	ST	Civil Engineering Tech	A		1	-	-	1	-	-	-	-	-	-
		Nashville State Tech Inst	ST	Civil Engineering Tech	A		14	-	-	14	-	1	1	-	2	-
		Pellissippi State Tech CC	ST	Civil Engineering Tech	N		4	-	-	4	-	-	-	-	-	-
		State Tech Inst-Memphis	ST	Civil Engineering Tech	A		8	-	-	8	1	3	-	-	-	-
		U Tennessee-Martin	ST	Civil Engineering Tech	B		-	3	-	3	-	-	-	-	-	2
	Texas	Houston Community College	STP9	Civil Engineering Tech	N		1	-	-	1	-	-	-	-	-	-
		U Houston-College of Tech	ST	Surveying & Mapping Technology	B		-	3	-	3	-	-	-	-	-	-
		U Houston-Downtown	ST	Structural Design Technology	N		-	2	-	2	-	-	1	-	1	-
	Vermont	Vermont Tech College	ST	Civil Engineering Tech	A		27	-	-	27	1	-	-	-	-	-
	Virginia	Old Dominion University	SB	Civil Engineering Tech	B		-	17	-	17	2	1	-	1	-	-
		Virginia Western Com Coll	ST	Civil Engineering Tech	N		1	-	-	1	-	-	-	-	-	-
	West Virginia	Bluefield State College	ST	Civil Engineering Tech	B		17	13	-	30	-	-	-	-	-	10
		Fairmont State College	SRB	Civil Engineering Tech	B		1	9	-	10	-	-	-	-	-	-
		West Virginia Inst Tech	SB	Civil Surveying Engineering Tech	A		6	-	-	6	-	-	-	-	-	-
		West Virginia Inst Tech	SB	Surveying Engineering Tech	N		-	3	-	3	-	-	-	-	-	-
	Wisconsin	Madison Area Tech Coll	SR	Civil Engineering Tech	N		14	-	-	14	2	-	-	-	-	-
		Milwaukee Area Tech Coll	SR	Civil Technology	N		17	-	-	17	1	-	-	-	-	-
Computer	Arkansas	U Arkansas-Little Rock	ST	Computer Engineering Tech	B		-	1	-	1	-	-	-	-	-	-
	California	Cogswell College	NT	Computer Engineering Tech	N		-	2	-	2	1	-	1	-	-	-
	Connecticut	Greater New Haven St Tech	SR	Computer Systems Technology	N		4	-	-	4	-	-	-	-	-	-
		Greater New Haven St Tech	SR	Data Processing	N		10	-	-	10	5	-	1	-	1	-
		Hartford State Tech Coll	ST	Data Processing Technology	N		11	-	-	11	2	-	-	-	-	-
		Norwalk State Tech Coll	ST	Computer Systems Technology	A		7	-	-	7	1	2	-	-	-	-
		Norwalk State Tech Coll	ST	Data Processing	N		18	-	-	18	8	4	1	-	5	-
		Thames Valley State Tech	ST	Computer Systems Technology	N		6	-	-	6	2	-	-	-	-	-
		Thames Valley State Tech	ST	Data Processing Technology	N		16	-	-	16	9	-	-	-	-	-
		U Hartford	NB	Computer Engineering Tech	N		5	-	-	5	1	2	-	-	-	-
		Waterbury State Tech Coll	ST	Data Processing Technology	N		50	-	-	50	21	2	1	-	-	1
	Florida	Daytona Beach Comm Coll	SR	Computer Engineering Tech	N		5	-	-	5	-	-	-	-	-	-
		Florida Community College	SR	Computer Engineering Tech	N		11	-	-	11	2	1	-	-	1	-
		Hillsborough Comm Coll	SR	Computer Engineering Tech	N		9	-	-	9	-	1	2	-	-	-
		Manatee Comm College	SR	Computer Engineering Tech	N		6	-	-	6	3	-	-	-	1	2
		Santa Fe Community College	SR	Computer Engineering Tech	A		8	-	-	8	1	-	1	-	1	1
		Seminole Comm Coll	SR	Computer Engineering Tech	N		4	-	-	4	1	-	-	-	-	-
		U Central Florida	SB	Computer Technology	B		-	12	-	12	2	-	-	-	2	1
		U Central Florida	SB	Information Systems Tech	B		-	12	-	12	7	-	-	1	4	1
	Georgia	Southern College of Tech	ST	Computer Engineering Tech	N		2	13	-	15	3	1	-	-	1	1
	Idaho	Ricks College	RT	Computer Systems Technology	N		3	-	-	3	-	-	-	-	-	-
	Kansas	Kansas College of Tech	ST	Computer Engineering Tech	A		12	-	-	12	2	-	-	-	-	-
		Kansas College of Tech	ST	Computer Science Technology	N		9	-	-	9	1	-	-	-	-	-
		Kansas State University	SB	Computer Engineering Tech	B		-	2	-	2	1	-	-	-	-	-
	Kentucky	Murray State University	ST	Computer Engineering Tech	B		-	1	-	1	-	-	-	-	-	-
	Maryland	Capitol College	NT	Computer Engineering Tech	B		7	14	-	21	1	-	1	-	1	-
		Prince Georges Comm Coll	ST	Computer Service Technology	N		15	-	-	15	1	1	1	-	1	-
	Massachusetts	Franklin Institute	NT	Computer Engineering Tech	A		4	-	-	4	1	-	-	-	-	1
		Northeastern University	NB	Computer Technology	N		9	33	-	42	8	5	1	-	3	3
		Springfield Tech CC	SR	Computer Maintenance Technology	N		12	-	-	12	4	1	-	1	-	-
		Wentworth Inst of Tech	NT	Computer Engineering Tech	A		17	-	-	17	1	2	-	-	1	6
		Wentworth Inst of Tech	NT	Computer Engineering Tech (Day)	B		-	18	-	18	3	1	1	-	2	5
		Wentworth Inst of Tech	NT	Computer Science	N		5	-	-	5	1	1	-	-	-	1
		Wentworth Inst of Tech	NT	Computer Science (Day)	N		-	21	-	21	8	2	-	-	-	8
		Wentworth Inst of Tech	NT	Computer Science (Weekend)	N		-	26	-	26	4	2	-	-	2	4
		Wentworth Inst of Tech	NT	Information Systems (Evening)	N		1	-	-	1	-	-	-	-	-	-
	Michigan	Lake Superior State Univ	ST	Computer Engineering Tech	A		17	-	-	17	1	-	-	-	-	2
	Mississippi	U Southern Mississippi	ST	Computer Engineering Tech	B		-	5	-	5	-	-	-	-	-	-
	Missouri	Washington U (STIM)	SE	Systems Data Processing	N		-	49	-	49	27	2	-	1	3	4
		Washington U (STIM)	SE	Technical Computing	N		-	2	-	2	-	-	-	-	-	-
	New Jersey	Hudson County Comm Coll	ST	Computer Technology	A		1	-	-	1	-	-	-	-	-	-
		New Jersey Inst Tech	SB	Computer Science Technology	N		-	3	-	3	-	-	-	-	-	-
	New Mexico	U New Mexico	SB	Computer Programming	N		14	-	-	14	1	-	1	-	-	1
	New York	Broome Community College	ST	Computer Technology	N		6	-	-	6	3	-	-	-	-	-
		College of Staten Island	SB	Computer Technology	N		22	-	-	22	8	2	2	-	3	1
		Corning Community College	SR	Computing Graphics Technology	N		11	-	-	11	4	-	-	-	-	-
		Erie Community College	ST	Computer Repair Technology	N		16	-	-	16	2	-	-	-	-	-
		Erie Community College	ST	Computer Systems Technology	N		2	-	-	2	-	-	-	-	-	-
		Mohawk Valley Comm Coll	ST	Computer Science Technology	N		10	-	-	10	5	-	-	-	3	1
		Mohawk Valley Comm Coll	ST	Data Processing	N		11	-	-	11	7	-	-	-	-	-
		Mohawk Valley Comm Coll	ST	Data Processing (Program/Systems)	N		13	-	-	13	5	-	-	-	-	-
		Monroe Community College	ST	Computer Technology	N		8	-	-	8	3	-	-	-	-	-
		Queensborough Comm Coll	ST	Computer Technology	A		51	-	-	51	4	12	8	-	11	5
		Rochester Inst of Tech	NB	Computer Engineering Tech	B		9	28	-	37	5	1	1	-	1	-
		SUNY:Coll of Tech-Canton	ST	Computer Science	N		2	-	-	2	-	-	-	-	-	-

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Computer	New York	SUNY:Inst of Technology	ST	Computer Technology	B		-	12	-	12	1	-	-	-	-	1
	North Carolina	Cape Fear Technical Inst	SR	Computer Engineering Tech	N		12	-	-	12	1	1	-	-	-	-
		Catawba Valley Tech Coll	ST	Computer Engineering Tech	N		2	-	-	2	-	-	-	-	-	-
		Central Piedmont Comm Col	ST	Computer Engineering Tech	A		25	-	-	25	8	7	-	1	-	3
		Sandhills Comm College	SR	Computer Engrg Applied Tech	N		3	-	-	3	1	-	-	-	-	-
		Wake Technical Comm Coll	ST	Computer Engineering Tech	A		17	-	-	17	5	2	-	1	1	1
	North Dakota	ND State Coll of Science	SR	Computer Systems	N		14	-	-	14	-	-	-	-	-	-
	Ohio	Cincinnati Tech College	ST	Computer Engineering Tech	N		8	-	-	8	-	-	-	-	-	-
		Franklin University	NT	Computer Science	N		-	11	-	11	4	1	-	-	2	2
		Hocking Technical College	ST	Computer Science Technology	N		6	-	-	6	2	-	-	-	-	-
		Hocking Technical College	ST	Microcomputer Repair Technology	N		4	-	-	4	-	-	-	-	-	-
		Miami University	SR	Computer Science Technology	N		10	-	-	10	2	-	1	-	-	-
		Owens Tech Coll-Findlay	ST	Computer Electronics Technology	N		2	-	-	2	1	-	-	-	-	-
		Owens Tech Coll-Toledo	ST	Computer Electronics Technology	A		5	-	-	5	-	-	-	-	-	-
		U Cincinnati-OMI College	ST	Numerical Ctrl Programming Tech	N		1	-	-	1	-	-	-	-	-	-
	Oklahoma	NE Oklahoma A&M Jr Coll	SR	Computer Science	N		10	-	-	10	5	-	-	1	1	-
		OSU Technical Branch-OKM	SX	Business Data Processing	N		19	-	-	19	11	2	-	3	1	-
	Oregon	Oregon Institute of Tech	ST	Computer Systems Engineering Tech	B		30	27	-	57	1	-	2	-	2	14
		Oregon Institute of Tech	ST	Software Engineering Technology	N		10	9	-	19	2	-	-	-	-	-
		Portland Comm College	ST	Software Engineering Technology	N		12	-	-	12	1	-	-	-	-	-
	Pennsylvania	Penn State University	SB	Microcomputer Engineering Tech	N		22	-	-	22	2	-	-	-	-	-
	South Carolina	York Technical College	ST	Computer Engineering Tech	N		10	-	-	10	5	1	-	-	-	-
	Tennessee	Memphis State University	SB	Computer Systems Technology	B		-	18	-	18	1	3	-	-	-	2
		Middle Tennessee State	SR	Computer Technology	N		-	4	-	4	-	-	-	-	-	-
		Nashville State Tech Inst	ST	Computer Technology	N		15	-	-	15	2	3	-	-	-	-
		State Tech Inst-Memphis	ST	Computer Engineering Tech	A		18	-	-	18	1	2	1	-	1	-
		Tri-Cities State Tech	ST	Computer Engineering Tech	N		11	-	-	11	2	-	-	-	-	-
	Texas	U Houston-College of Tech	ST	Computer Engineering Tech	B		-	43	-	43	6	6	6	-	7	1
	Utah	Weber State College	ST	Computer Service Technology	N		3	-	-	3	-	-	-	-	-	-
	Vermont	Vermont Tech College	ST	Computer & Electronics Technology	N		1	-	-	1	-	-	-	-	-	-
		Vermont Tech College	ST	Computer Technology	N		13	-	-	13	3	-	-	-	-	-
	Washington	Eastern Washington Univ	SR	Computer Technology	N		-	8	-	8	-	-	-	-	-	2
	West Virginia	Bluefield State College	ST	Computer Science	N		9	6	-	15	6	1	-	-	-	-
		West Virginia State Coll	SR	Computer Science	N		8	-	-	8	3	-	-	-	-	1
	Wisconsin	Milwaukee Area Tech Coll	SR	Computer Machine Technology	N		5	-	-	5	-	-	-	-	1	-
		Milwaukee School of Engrg	NB	Computer Engineering Tech	N		1	-	-	1	-	-	-	-	-	1
Construction	Alabama	Jefferson State Comm Coll	ST	Construction Management Technology	N		4	-	-	4	1	-	-	-	-	-
	Arkansas	U Arkansas-Little Rock	ST	Construction Engineering Tech	B		2	5	-	7	2	-	-	-	-	-
	California	Cal State U-Sacramento	SB	Construction Technology (BSET)	B		-	22	-	22	2	-	2	-	-	-
	Connecticut	Central Connecticut State	ST	Construction Engineering Tech	B		-	14	-	14	4	-	-	-	-	-
		Norwalk State Tech Coll	ST	Construction Engineering Tech	N		1	-	-	1	-	1	-	-	-	-
	Dist. of Col.	U District of Columbia	SB	Construction Engineering Tech	N		-	5	-	5	1	3	-	-	-	2
	Florida	Broward Community College	ST	Building Construction	N		2	-	-	2	-	-	-	-	-	-
		Central Florida Comm Coll	SR	Building Construction	N		2	-	-	2	1	-	-	-	-	-
		Daytona Beach Comm Coll	SR	Building Construction Technology	N		5	-	-	5	2	-	-	-	-	-
		Miami-Dade Comm College	SR	Building Construction Technology	N		5	-	-	5	-	-	4	-	-	-
		Pasco-Hernando Comm Coll	SR	Building Construction Technology	N		3	-	-	3	-	-	-	-	-	-
		Pensacola Junior College	SR	Building Construction Technology	N		5	-	-	5	3	-	-	-	-	-
		Polk Community College	SR	Building Construction Technology	N		1	-	-	1	-	-	-	-	-	-
		Santa Fe Community College	SR	Building Construction Technology	N		8	-	-	8	1	-	-	-	-	-
		St Petersburg Junior Coll	ST	Building Construction Technology	N		3	-	-	3	-	-	-	-	-	-
	Idaho	Ricks College	RT	Carpentry & Building Construction	N		2	-	-	2	-	-	-	1	-	-
	Illinois	Parkland College	ST9	Construction Technology	N		6	-	-	6	-	-	1	-	-	-
		Rock Valley College	SR	Building Construction Technology	N		1	-	-	1	1	-	-	-	-	-
	Indiana	Purdue Univ-Calumet	SB	Construction Technology	B		-	19	-	19	3	2	1	-	-	-
		Purdue Univ-Ft Wayne	ST	Construction Technology	B		-	21	-	21	-	-	-	-	1	-
		Purdue Univ-Indianapolis	SB	Construction Technology	N		-	32	-	32	5	3	-	-	-	-
	Kansas	Pittsburg State Univ	ST	Construction Engineering Tech	B		-	13	-	13	2	-	-	-	2	1
	Kentucky	Murray State University	ST	Construction Technology	B		-	4	-	4	-	-	-	-	-	-
	Louisiana	Louisiana Tech University	SB	Construction Engineering Tech	B		-	8	-	8	-	1	-	-	-	-
	Maine	U Maine-Orono	SBB	Construction Management Technology	N		-	5	-	5	-	-	-	-	-	-
	Massachusetts	Wentworth Inst of Tech	NT	Building Construction Tech (Day)	N		-	50	-	50	3	-	2	-	-	-
		Wentworth Inst of Tech	NT	Building Construction Tech (Wkend)	N		-	2	-	2	-	-	-	-	-	-
		Wentworth Inst of Tech	NT	Building Construction Technology	N		96	-	-	96	5	1	-	-	1	-
		Wentworth Inst of Tech	NT	Construction Management (Day)	N		-	34	-	34	5	2	1	-	-	-
		Wentworth Inst of Tech	NT	Construction Management (Weekend)	N		-	7	-	7	1	-	-	-	-	-
	Michigan	Lawrence Technological U	NB	Construction Engineering Tech	A		4	-	-	4	-	-	-	-	-	-
	Mississippi	U Southern Mississippi	ST	Construction Engineering Tech	B		-	19	-	19	-	-	-	-	1	-
	Missouri	Missouri Western St Coll	SR	Construction Engineering Tech	N		-	4	-	4	1	-	1	-	-	-
		St Louis CC-Florissant	ST	Construction Technology	N		2	-	-	2	-	-	-	-	-	-
	Montana	Montana State University	SBB	Construction Engineering Tech	B		-	30	-	30	2	-	-	-	-	-
	Nebraska	U Nebraska-Lincoln	SE	Construction Engineering Tech	B		-	19	-	19	2	-	-	-	-	-

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Construction	Nebraska	U Nebraska-Omaha	ST	Construction Engineering Tech	B		5	19	-	24	4	1	-	-	1	1
	New Jersey	Fairleigh Dickinson Univ	NE	Construction Engineering Tech	N		-	15	-	15	1	-	1	-	1	-
		Mercer County Comm Coll	ST	Construction/Civil Engineering Tech	A		14	-	-	14	2	1	-	-	-	-
		New Jersey Inst Tech	SB	Construction & Contracting	B		-	33	-	33	2	2	2	-	1	4
	New York	Erie Community College	ST	Construction Technology	N		13	-	-	13	-	-	-	-	-	-
		Hudson Valley Comm Coll	STB	Construction Technology	N		34	-	-	34	4	-	-	-	-	-
		NY City Technical College	ST9	Construction Technology	N		10	-	-	10	-	5	2	-	-	1
		Rochester Inst of Tech	NB	Industrial Tech (Bldg Construction)	N		1	-	-	1	-	-	-	-	-	-
		SUNY:A&T College-Alfred	ST	Construction Engineering Tech	A		23	-	-	23	-	-	-	-	-	-
		SUNY:A&T College-Frmgdale	ST	Construction Engineering Tech	A		32	-	-	32	3	-	-	-	-	-
		SUNY:Coll of Tech-Canton	ST	Construction Engineering Tech	A		7	-	-	7	1	-	-	-	-	-
	North Dakota	ND State University	SE	Construction Management	N		-	9	-	9	-	-	-	-	-	-
		ND State University	SE	Construction Technology	N		-	2	-	2	-	-	-	-	-	-
	Ohio	Columbus State Comm Coll	ST	Construction Management Technology	N		19	-	-	19	1	2	-	-	-	-
		U Akron-College of Engrg	SE	Construction Technology	N		-	20	-	20	6	-	-	-	-	-
		U Cincinnati-OMI College	ST	Construction Management Technology	N		-	25	-	25	1	2	-	-	1	-
	Oklahoma	NE Oklahoma A&M Jr Coll	SR	Construction Technology	N		1	-	-	1	-	-	-	-	-	-
		Oklahoma State Univ	SB	Construction Management Technology	B		-	22	-	22	1	1	-	-	-	-
	Pennsylvania	Penn State University	SB	Building Energy Systems Technology	A		5	-	-	5	1	-	-	-	-	-
		Penn State University	SB	Structural Des & Con Engrg & Tech	B		-	51	-	51	1	-	-	-	1	-
		Pennsylvania Coll of Tech	ST	Building Construction Technology	N		15	-	-	15	-	-	-	-	-	-
		Spring Garden College	NT	Construction Management Technology	N		8	-	-	8	-	1	-	-	-	2
		Temple University	SB	Building Construction Technology	N		1	-	-	1	-	-	-	-	-	-
	South Carolina	Greenville Technical Coll	PT	Construction Engineering Tech	N		6	-	-	6	2	-	-	-	-	-
	Tennessee	Chattanooga St Tech Cc	ST	Construction	N		1	-	-	1	-	-	-	-	-	-
		East Tennessee State Univ	ST	Construction Technology	B		1	14	-	15	1	1	-	-	-	-
		Memphis State University	SB	Construction Technology	B		-	7	-	7	-	-	-	-	-	-
		State Tech Inst-Memphis	ST	Building Construction Technology	N		6	-	-	6	-	3	-	-	-	-
	Texas	Texas Tech University	SB	Engineering Tech (Construct Option)	N		-	26	-	26	1	-	1	-	-	2
		U Houston-College of Tech	ST	Building Energy Systems Technology	B		-	11	-	11	-	1	-	-	1	-
		U Houston-College of Tech	ST	Construction Management Technology	B		-	15	-	15	-	1	1	-	1	-
	Washington	Central Washington Univ	SRB	Construction Management Technology	N		-	23	-	23	1	-	-	-	-	-
	West Virginia	Bluefield State College	ST	Construction Engineering Tech	N		1	-	-	1	-	-	-	-	-	-
		West Virginia State Coll	SR	Construction Management	N		-	1	-	1	-	-	-	-	-	-
Drafting & Design	Arkansas	Arkansas State Tech Inst	SR	Computer Aided Drafting	N		6	-	-	6	3	-	-	1	-	-
	California	City College of S.F.	ST	Drafting Technology	N		1	-	-	1	-	-	-	-	-	-
	Colorado	Mesa College	SR	Drafting Engineering Tech	N		2	-	-	2	-	-	-	-	-	-
	Connecticut	Greater New Haven St Tech	SR	Graphic Communications Technology	N		12	-	-	12	4	1	-	-	-	-
		Waterbury State Tech Coll	ST	Computer Aided Drafting/Design Tech	A		14	-	-	14	1	-	-	-	-	-
	Delaware	Delaware Tech Comm Coll	ST	Engineering Drafting & Design	N		16	-	-	16	-	1	-	-	-	-
	Florida	Brevard Community College	SR	Drafting Technology (Design)	N		23	-	-	23	6	-	2	-	-	1
		Indian River Comm College	SR	Drafting & Design Technology	N		2	-	-	2	1	-	-	-	-	-
		Manatee Comm College	SR	Computer Aided Design/Drafting Tech	N		3	-	-	3	1	-	-	-	-	-
		Okaloosa-Walton Comm Coll	SR	Drafting & Design Technology	N		18	-	-	18	5	-	-	-	1	-
		Palm Beach Comm Coll	SR	Drafting & Design Technology	N		5	-	-	5	1	2	-	-	-	-
		Pensacola Junior College	SR	Drafting & Design Technology	N		9	-	-	9	3	1	1	-	-	-
		Santa Fe Community College	SR	Drafting & Design Technology	N		9	-	-	9	3	-	-	-	1	-
		U Central Florida	SB	Design Technology	B		-	32	-	32	3	1	1	-	-	2
		Valencia Community Coll	SR	Drafting & Design Technology	N		3	-	-	3	1	-	-	-	-	1
	Idaho	Idaho State University	SE	Draft/Design/Electromech Tech	N		32	-	-	32	7	-	-	-	-	-
		Ricks College	RT	Design & Drafting Engineering Tech	A		6	-	-	6	2	-	-	-	-	1
		Ricks College	RT	Design Engineering Tech	N		4	-	-	4	-	-	-	-	-	-
	Illinois	Rock Valley College	SR	Computer Aided Mechanical Design	N		9	-	-	9	1	-	-	-	-	-
		Triton College	SR	Engineering Design Technology	N		4	-	-	4	1	-	-	-	-	-
		Triton College	SR	Engineering Drafting Technology	N		3	-	-	3	-	1	-	-	-	-
	Indiana	Tri-State University	NB	Drafting & Design Technology	A		11	-	-	11	-	-	-	-	-	-
	Iowa	Hawkeye Inst of Tech	ST	Drafting & Design Technology	N		10	-	-	10	1	-	-	-	-	-
	Louisiana	Louisiana State Univ	SE	Basic Engineering Graphs Tech	N		-	9	-	9	1	-	-	-	-	-
	Maryland	Prince Georges Comm Coll	ST	Drafting Technology	N		4	-	-	4	1	-	-	-	-	-
	Massachusetts	North Shore Comm Coll	SRC	Computer Aided Design/Mfg (CAD-CAM)	N		6	-	-	6	3	-	-	-	-	-
		Springfield Tech CC	SR	Graphic Arts	N		32	-	-	32	17	2	-	-	-	-
	Michigan	Kellogg Community College	SR	Drafting & Design Technology	N		9	-	-	9	1	1	-	-	-	-
		Lake Superior State Univ	ST	Drafting & Design Engineering Tech	A		14	-	-	14	-	-	-	-	-	1
		Western Michigan Univ	SE	Engineering Graphics	N		-	39	-	39	7	-	-	-	-	-
	Mississippi	NW Mississippi Jr College	ST	Drafting & Design Technology	N		7	-	-	7	-	-	-	-	-	-
	Missouri	Longview Comm College	ST	Drafting & Design Engineering Tech	N		8	-	-	8	1	-	-	-	-	-
		Penn Valley Comm College	SR	Drafting Technology	N		3	-	-	3	2	1	1	-	-	-
	Nebraska	U Nebraska-Lincoln	SE	Drafting & Design Engineering Tech	B		-	13	-	13	1	-	-	-	-	-
		U Nebraska-Omaha	ST	Drafting & Design Engineering Tech	B		3	13	-	16	1	-	-	-	-	-
	New Jersey	Mercer County Comm Coll	ST	Drafting & Design Technology	N		7	-	-	7	1	-	-	-	-	-
	New Mexico	Albuquerque TVI-Montoya	ST	Design & Drafting	N		4	-	-	4	-	-	-	-	-	-
	New York	Erie Community College	ST	Drafting (Mechanical)	N		5	-	-	5	-	-	-	-	-	-

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DISCIPLINE	STATE	SCHOOL		PROGRAM	ABET	CER	AST	BST	MST	TTL	WMN	AFR	HIS	NAT	ASN	FOR
Drafting & Design	New York	Hudson Valley Comm Coll	STB	Industrial Tech (Drafting Option)	N		29	-	-	29	3	-	-	-	-	-
		Mohawk Valley Comm Coll	ST	Drafting	N		10	-	-	10	3	-	-	-	-	-
		Niagara County Comm Coll	ST	Drafting & Industrial Piping Tech	N		15	-	-	15	2	-	-	-	-	-
		NY City Technical College	ST9	Drafting & Design Technology	N		6	-	-	6	-	3	1	-	1	1
		Queensborough Comm Coll	ST	Design & Drafting	N		37	-	-	37	7	8	4	-	3	1
		SUNY:A&T College-Alfred	ST	Computing Graphics Engineering Tech	A		33	-	-	33	6	-	-	-	1	-
		SUNY:A&T College-Alfred	ST	Design & Drafting Technology	N		13	-	-	13	2	-	-	1	-	-
	North Carolina	Cape Fear Technical Inst	SR	Drafting & Design Technology	N		27	-	-	27	10	2	-	-	-	-
		Central Carolina Tech	SR	Computer Aided Drafting & Mfg	N		2	-	-	2	1	-	-	-	-	-
	Ohio	Clark State Comm Coll	SR	Drafting & Design Technology	N		7	-	-	7	3	-	-	-	-	-
		Columbus State Comm Coll	ST	Graphic Communications Technology	N		13	-	-	13	8	-	-	-	-	-
		Hocking Technical College	ST	Drafting & Design Technology	N		10	-	-	10	3	1	-	-	-	1
		Jefferson Tech College	SR	Drafting & Design Technology	N		3	-	-	3	1	1	-	-	-	-
		Sinclair Comm College	ST9	Drafting & Design Technology	N		11	-	-	11	1	1	-	-	-	-
		Southern State Comm Coll	SR	Drafting & Design Tech (CAD)	N		5	-	-	5	-	-	-	-	-	-
		Stark Technical College	ST	Design Engineering Tech	A		18	-	-	18	1	1	-	-	-	-
		U Akron Comm/Tech Coll	ST	Drafting	N		10	-	-	10	2	-	-	-	1	1
		U Toledo Comm & Tech Coll	ST	Drafting & Design Technology	A		2	-	-	2	1	-	-	-	1	-
		Washington Tech College	SR	Manufacturing/Design Drafting Tech	N		6	-	-	6	1	-	-	-	-	-
		Youngstown State Univ	SB	Drafting & Design Technology	N		9	-	-	9	-	-	-	-	-	-
	Oklahoma	NE Oklahoma A&M Jr Coll	SR	Drafting & Design Technology	N		11	-	-	11	1	-	-	-	-	-
		OSU Technical Branch-OKM	SX	Drafting Technology	N		13	-	-	13	2	-	-	1	-	-
		OSU Technical Branch-OKM	SX	Technical Illustration	N		2	-	-	2	1	1	-	-	-	-
	Pennsylvania	Pennsylvania Coll of Tech	ST	Engineering Drafting Technology	N		13	-	-	13	-	-	-	-	-	-
	South Carolina	Florence-Darlington Tech	ST9	Engineering Graphics Technology	A		3	-	-	3	-	-	-	-	1	-
		Greenville Technical Coll	PT	Engineering Graphics Technology	N		7	-	-	7	4	-	-	-	-	-
		Midlands Technical Coll	ST	Engineering Graphics Technology	N		11	-	-	11	2	-	-	-	-	-
		Piedmont Technical Coll	ST	Engineering Graphics Technology	A		16	-	-	16	7	1	-	-	-	-
		Spartanburg Tech Coll	ST	Engineering Graphics Technology	N		3	-	-	3	-	-	-	-	-	1
		Tri-County Technical Coll	ST9	Engineering Graphics Technology	N		8	-	-	8	-	-	-	-	-	-
		York Technical College	ST	Engineering Graphics Technology	A		8	-	-	8	2	1	-	-	-	-
	Tennessee	Chattanooga St Tech Cc	ST	Computer Aided Drafting & Design	A		16	-	-	16	4	-	-	-	1	-
		East Tennessee State Univ	ST	Design Graphics & Modeling Tech	A		6	-	-	6	-	-	-	-	-	-
		East Tennessee State Univ	ST	Engineering Design Graphics Tech	N		-	13	-	13	-	-	-	-	-	-
	Texas	Amarillo College	SRB	Drafting & Design Technology	N		2	-	-	2	-	-	-	-	-	-
		Houston Community College	STP9	Engineering Draft/Design Technology	N		2	-	-	2	-	-	-	-	1	-
		U Houston-College of Tech	ST	Computer Drafting/Design Technology	B		-	13	-	13	1	-	1	-	1	-
	Utah	Brigham Young University	RB	Design Engineering Tech	B		-	56	-	56	3	-	1	-	-	1
		Utah Valley Comm Coll	ST	Drafting & Design	N		23	-	-	23	2	-	1	-	1	1
	Virginia	Southside Virginia CC	SR	Drafting & Design Technology	N		11	-	-	11	6	5	-	-	-	-
		Southwest Virginia CC	SR	Drafting & Design Technology	N		4	-	-	4	1	-	-	-	-	-
	West Virginia	Fairmont State College	SRB	Commercial Design/Graphics	N		4	-	-	4	4	-	-	-	-	-
		Fairmont State College	SRB	Drafting & Design Technology	A		1	-	-	1	1	-	-	-	-	-
		Fairmont State College	SRB	Graphic Communications Technology	N		1	2	-	3	3	-	-	-	-	-
		West Virginia Inst Tech	SB	Drafting & Design Engineering Tech	A		13	-	-	13	1	1	-	-	-	-
		West Virginia State Coll	SR	Computer Aided Drafting & Design	N		6	-	-	6	-	-	-	-	-	-
Electrical	Alabama	Alabama A&M University	ST	Electrical Engineering Tech	N		-	19	-	19	6	10	-	-	-	9
		U Alabama	SB	Electrical Engineering Tech	B		-	9	-	9	3	4	-	-	-	-
	Arizona	Northern Arizona Univ	SB	Electrical Engineering Tech	B		-	15	-	15	2	-	1	2	-	3
	California	City College of S.F.	ST	Electrical & Electronics Engrg Tech	A		12	-	-	12	-	-	-	-	9	-
		City College of S.F.	ST	Electrical & Electronics Technology	N		11	-	-	11	-	-	-	-	7	-
	Connecticut	Bridgeport Engrg Inst	NR	Electrical Engineering Tech	N		5	-	-	5	2	-	-	-	-	-
		Greater New Haven St Tech	SR	Electrical Engineering Tech	N		37	-	-	37	3	1	1	-	3	-
		Hartford State Tech Coll	ST	Electrical Engineering Tech	A		34	-	-	34	1	1	-	-	2	-
		Norwalk State Tech Coll	ST	Electrical Engineering Tech	A		35	-	-	35	-	9	1	-	5	-
		Thames Valley State Tech	ST	Electrical Engineering Tech	A		25	-	-	25	5	1	-	-	-	-
		Waterbury State Tech Coll	ST	Electrical Engineering Tech	A		45	-	-	45	2	-	2	-	2	-
	Florida	Brevard Community College	SR	Electrical Tech (Communication)	N		12	-	-	12	1	-	-	-	-	1
		Brevard Community College	SR	Electrical Technology	N		13	-	-	13	-	-	-	-	-	-
		Manatee Comm College	SR	Electrical Engineering Tech	N		2	-	-	2	2	-	-	-	-	-
	Georgia	Georgia Southern Univ	ST	Electrical Engineering Tech	B		-	22	-	22	1	5	-	-	-	-
		Southern College of Tech	ST	Electrical Engineering Tech	B		8	116	-	124	5	10	1	-	5	5
	Idaho	Idaho State University	SE	Electrical/Instrumentation Tech	N		12	-	-	12	-	-	-	-	-	-
	Illinois	Bradley University	NB	Electrical Engineering Tech	B		-	22	-	22	2	4	1	-	1	1
		So Illinois-Carbondale	SB	Electrical Engineering Tech	B		-	33	-	33	2	-	-	-	1	3
	Indiana	Purdue Univ-Calumet	SB	Electrical Engineering Tech	A		42	-	-	42	2	3	2	-	2	-
		Purdue Univ-Calumet	SB	Electrical Technology	B		-	40	-	40	-	1	2	-	2	1
		Purdue Univ-Ft Wayne	ST	Electrical Engineering Tech	B		33	30	-	63	3	-	2	-	-	5
		Purdue Univ-Indianapolis	SB	Electrical Engineering Tech	A		49	-	-	49	4	-	-	-	-	-
		Purdue Univ-Indianapolis	SB	Electrical Technology	B		-	50	-	50	2	1	-	-	-	-
		Purdue Univ-North Central	ST	Electrical Engineering Tech	A		15	-	-	15	-	-	-	-	1	-
		Purdue University	SB	Electrical Engineering Tech	B		131	114	-	245	13	5	1	1	7	-

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DISCIPLINE	STATE	SCHOOL		PROGRAM	ABET	CER	AST	BST	MST	TTL	WMN	AFR	HIS	NAT	ASN	FOR
Electrical	Indiana	U Southern Indiana	ST	Electrical Engineering Tech	B		-	11	-	11	1	-	-	-	-	-
	Kentucky	Murray State University	ST	Electrical Engineering Tech	B		-	8	-	8	-	-	-	-	-	-
		U Louisville	SE	Electrical Engineering Tech	N		8	-	-	8	-	1	-	-	-	-
		Western Kentucky Univ	ST	Electrical Engineering Tech	B		-	32	-	32	1	2	1	-	-	6
	Louisiana	Louisiana Tech University	SB	Electrical Engineering Tech	B		-	23	-	23	1	1	-	-	-	2
	Maine	Eastern Maine Voc Tech	ST	Electrical Power Technology	A		10	-	-	10	1	-	-	-	-	-
		U Maine-Orono	SBB	Electrical Engineering Tech	B		5	15	-	20	1	-	-	-	-	-
	Maryland	Anne Arundel Comm Coll	SR	Electrical Engineering Tech	N		26	-	-	26	3	2	1	1	-	-
		Capitol College	NT	Electrical Engineering Tech	N		-	2	-	2	-	1	-	-	-	-
		U Md-Eastern Shore	SR	Electrical/Electronics Engrg Tech	N		-	7	-	7	-	2	-	-	2	1
	Massachusetts	Franklin Institute	NT	Electrical Engineering Tech	N		7	-	-	7	-	1	-	-	1	-
		Northeastern University	NB	Electrical Engineering Tech	B		20	121	-	141	2	3	1	-	1	5
		Southeastern Mass Univ	SB	Electrical Engineering Tech	B		-	31	-	31	6	2	-	-	1	2
		Springfield Tech CC	SR	Electrical Technology	N		9	-	-	9	-	1	-	-	-	-
		Wentworth Inst of Tech	NT	Electrical Engineering Tech	A		15	-	-	15	1	1	-	-	1	1
	Michigan	Lake Superior State Univ	ST	Electrical Engineering Tech	B		-	23	-	23	1	-	-	-	1	3
		Lawrence Technological U	NB	Electrical Engineering Tech	A		23	-	-	23	2	3	-	-	-	-
		Michigan Tech University	SB	Electrical Engineering Tech	A		35	-	-	35	-	1	-	-	-	-
		Wayne State University	SE	Electrical & Electronics Engrg Tech	N		-	39	-	39	-	-	-	-	3	-
	Missouri	St Louis CC-Florissant	ST	Electrical Engineering Tech	A		1	-	-	1	-	-	-	-	-	-
		Washington U (STIM)	SE	Electrical Engineering Tech	N		-	20	-	20	-	-	-	-	-	1
	Montana	Montana State University	SBB	Electrical & Electronics Engrg Tech	B		-	18	-	18	-	-	-	-	-	-
	New Hampshire	U New Hampshire	SBE	Electrical Engineering Tech	B		-	14	-	14	-	-	-	-	-	-
	New Jersey	Fairleigh Dickinson Univ	NE	Electrical Engineering Tech	N		-	48	-	48	-	5	4	-	1	-
		Mercer County Comm Coll	ST	Electrical Power Technology	N		1	-	-	1	-	-	-	-	-	-
		Middlesex County College	ST	Electrical Engineering Tech	A		30	-	-	30	3	1	-	-	5	-
		New Jersey Inst Tech	SB	Electrical Systems	B		-	55	-	55	1	8	5	-	4	2
	New York	Bronx Community College	ST	Electrical Technology	A		26	-	-	26	2	12	7	-	5	-
		Broome Community College	ST	Electrical Engineering Tech	A		38	-	-	38	5	-	-	-	2	1
		College of Staten Island	SB	Electrical Engineering Tech	A		19	-	-	19	1	4	1	-	-	1
		Corning Community College	SR	Electrical Technology	N		10	-	-	10	1	-	-	-	-	1
		Erie Community College	ST	Electrical Engineering Tech	A		46	-	-	46	1	1	-	-	1	-
		Hudson Valley Comm Coll	STB	Electrical Construction & Maint	N		59	-	-	59	3	-	-	-	-	-
		Hudson Valley Comm Coll	STB	Electrical Engrg Tech (Electronics)	A		40	-	-	40	-	-	-	-	-	-
		Hudson Valley Comm Coll	STB	Electrical Engrg Tech (Laser Optic)	N		4	-	-	4	1	-	-	-	-	-
		Mohawk Valley Comm Coll	ST	Electrical Engineering Tech	A		30	-	-	30	2	-	2	-	-	-
		Mohawk Valley Comm Coll	ST	Electrical Service Technician	N		34	-	-	34	-	2	-	-	-	-
		Monroe Community College	ST	Electrical Engrg Tech (Electronics)	A		47	-	-	47	-	-	1	-	2	2
		Niagara County Comm Coll	ST	Electrical Engineering Tech	A		6	-	-	6	-	-	-	-	-	-
		Niagara County Comm Coll	ST	Electrical Technology	N		14	-	-	14	3	-	-	-	-	-
		NY City Technical College	ST9	Electrical Engineering Tech	A		53	-	-	53	4	29	8	-	6	5
		NY Institute of Tech	NBC	Electrical Technology	N		8	-	-	8	-	2	-	-	1	-
		Orange County Comm Coll	ST	Electrical Engrg Tech (Electronics)	A		12	-	-	12	3	-	-	-	-	-
		Queensborough Comm Coll	ST	Electrical Technology (Electronics)	A		59	-	-	59	2	12	8	-	10	1
		Rochester Inst of Tech	NB	Electrical Engineering Tech	B		-	77	-	77	1	2	-	-	1	1
		Rochester Inst of Tech	NB	Industrial Tech (Electrical)	N		11	-	-	11	-	-	-	-	-	-
		SUNY-Binghamton Campus	SB	Electrical Engineering Tech	B		-	51	-	51	1	-	1	-	2	1
		SUNY:A&T College-Alfred	ST	Electrical Engineering Tech	A		29	-	-	29	1	1	1	-	2	-
		SUNY:A&T College-Frmgdale	ST	Electrical Engineering Tech	B		48	30	-	78	4	5	4	-	6	-
		SUNY:A&T College-Morrisvl	ST	Electrical Engrg Tech (Electronics)	A		13	-	-	13	2	1	-	-	-	-
		SUNY:Coll of Tech-Canton	ST	Electrical Engineering Tech	A		18	-	-	18	-	-	-	1	-	-
		SUNY:College at Buffalo	STA	Electrical Engineering Tech	B		-	11	-	11	-	-	-	-	-	-
		SUNY:Inst of Technology	ST	Electrical Engineering Tech	B		-	84	-	84	2	2	1	-	3	9
		Westchester Comm College	SR	Electrical Engineering Tech	N		30	-	-	30	1	5	4	-	2	1
	North Carolina	Central Piedmont Comm Col	ST	Electrical Engineering Tech	A		7	-	-	7	-	-	-	-	1	-
		U NC-Charlotte	SB	Electrical Engineering Tech	B		-	49	-	49	1	1	-	-	2	5
	North Dakota	ND State Coll of Science	SR	Electrical Technology	N		44	-	-	44	-	-	-	-	-	1
	Ohio	Clark State Comm Coll	SR	Electrical Engineering Tech	N		8	-	-	8	-	-	-	-	-	1
		Jefferson Tech College	SR	Electrical Engineering Tech	N		15	-	-	15	-	-	-	-	-	-
		Kent State U-Tuscarawas	ST	Electrical & Electronics Engrg Tech	A		8	-	-	8	1	-	-	-	-	-
		Miami University	SR	Electrical Engineering Tech	N		8	-	-	8	1	-	-	-	-	-
		Muskingum Area Tech Coll	ST	Electrical/Electronics Engrg Tech	A		6	-	-	6	-	-	-	-	-	-
		Owens Tech Coll-Findlay	ST	Electrical/Electronics Engrg Tech	N		2	-	-	2	-	-	-	-	-	-
		Owens Tech Coll-Toledo	ST	Electrical/Electronics Engrg Tech	A		8	-	-	8	-	-	-	-	-	-
		Southern State Comm Coll	SR	Electrical & Electronics (CMP)	N		4	-	-	4	-	-	-	-	-	-
		Southern State Comm Coll	SR	Electrical & Electronics (Robotics)	N		1	-	-	1	-	-	-	-	-	-
		Stark Technical College	ST	Electrical Engineering Tech	A		9	-	-	9	-	-	-	-	-	-
		U Cincinnati-OMI College	ST	Electrical Engineering Tech	B		19	28	-	47	3	1	-	-	2	-
		Washington Tech College	SR	Electrical/Electronics Engrg Tech	N		10	-	-	10	3	-	-	-	-	-
		Youngstown State Univ	SB	Electrical Engineering Tech	B		26	41	-	67	6	1	-	-	-	-
	Oklahoma	OSU Technical Branch-OKM	SX	Electrical & Electronics Technology	N		73	-	-	73	4	2	2	4	2	-
	Oregon	Mt Hood Community College	SR	Electrical Technology	N		7	-	-	7	-	-	-	1	-	-
	Pennsylvania	Gannon University	NE	Electrical Engineering Tech	N		2	7	-	9	1	-	-	-	-	-

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Electrical	Pennsylvania	Penn State University	SB	Electrical Engineering Tech	B		206	132	-	338	15	1	2	-	14	1
		Point Park College	NT	Electrical Engineering Tech	B		-	73	-	73	-	1	1	-	-	-
		Temple University	SB	Electrical Engineering Tech	B		3	53	-	56	5	11	1	-	14	4
		U Pittsburgh-Johnstown	STB	Electrical Engineering Tech	B		-	18	-	18	1	-	-	-	-	-
	Rhode Island	Roger Williams College	NT	Electrical Engineering Tech	B		3	16	-	19	1	-	-	-	2	2
	South Carolina	Midlands Technical Coll	ST	Electrical/Electronics Engrg Tech	A		12	-	-	12	-	4	-	-	-	-
		South Carolina State Coll	ST	Electrical Engineering Tech	B		-	22	-	22	6	21	-	-	1	-
		Trident Technical College	ST	Electrical Engineering Tech	A		7	-	-	7	1	3	-	-	-	-
	Tennessee	Chattanooga St Tech CC	ST	Electrical Eng Tech (Auto Cntl Sys)	N		11	-	-	11	-	-	-	-	-	-
		Chattanooga St Tech CC	ST	Electrical Eng Tech (Computer Sys)	A		13	-	-	13	3	-	-	-	-	-
		Chattanooga St Tech CC	ST	Electrical Eng Tech (Instrumentatn)	A		21	-	-	21	-	-	-	-	-	-
		Nashville State Tech Inst	ST	Electrical Engineering Tech	A		5	-	-	5	-	-	-	-	-	-
		Pellissippi State Tech CC	ST	Electrical Engineering Tech	A		17	-	-	17	3	2	-	-	-	-
		State Tech Inst-Memphis	ST	Electrical Engineering Tech	A		20	-	-	20	-	6	-	-	-	-
		U Tennessee-Martin	ST	Electrical Engineering Tech	B		-	26	-	26	-	2	-	-	-	9
	Texas	Le Tourneau University	NE	Electrical Engineering Tech	N		-	6	-	6	-	-	-	-	-	-
		Le Tourneau University	NE	Electrical Engrg Tech (Aviation)	N		-	2	-	2	-	-	-	-	-	-
		Texas Tech University	SB	Engrg Tech (Electrical/Electronic)	N		-	28	-	28	-	2	2	-	1	-
		U Houston-College of Tech	ST	Electrical Technology	N		-	11	-	11	-	-	1	-	4	-
		U Houston-Downtown	ST	Electrical/Electronics Design Tech	N		-	6	-	6	1	1	1	-	3	-
	Vermont	Vermont Tech College	ST	Electrical & Electronics Engrg Tech	A		41	-	-	41	-	-	-	-	-	1
	Virginia	Old Dominion University	SB	Electrical Engineering Tech	B		-	51	-	51	2	2	-	-	1	4
		Southside Virginia CC	SR	Electrical/Electronics Engrg Tech	N		12	-	-	12	4	3	-	-	-	-
		Southwest Virginia CC	SR	Electrical & Electronics Technology	N		32	-	-	32	5	-	-	-	-	-
		Virginia Western Com Coll	ST	Electrical/Electronics Engrg Tech	A		11	-	-	11	1	1	-	-	-	-
	West Virginia	Bluefield State College	ST	Electrical Engineering Tech	B		16	17	-	33	3	2	-	-	-	5
		West Virginia Inst Tech	SB	Electrical Engineering Tech	A		45	-	-	45	2	2	1	-	-	-
	Wisconsin	Lakeshore Technical Coll	SR	Electrical Power Technology	N		9	-	-	9	1	-	-	-	-	-
		Milwaukee Area Tech Coll	SR	Electrical Systems Engineering Tech	N		10	-	-	10	2	-	-	-	1	-
		Milwaukee Area Tech Coll	SR	Electrical Technology-Communicatns	N		8	-	-	8	1	1	-	-	-	-
		Milwaukee Area Tech Coll	SR	Electrical Technology-Computer	N		21	-	-	21	2	-	-	-	-	-
		Milwaukee Area Tech Coll	SR	Electrical Technology-Industrial	N		36	-	-	36	3	3	2	-	1	-
		Milwaukee School of Engrg	NB	Electrical Engineering Tech	B		13	53	-	66	6	2	-	-	1	-
Electromechanical	California	City College of S.F.	ST	Electromechanical Engineering Tech	A		3	-	-	3	-	-	1	-	-	-
	Connecticut	Norwalk State Tech Coll	ST	Electromechanical Engineering Tech	A		4	-	-	4	-	1	-	-	-	-
	Dist. of Col.	U District of Columbia	SB	Electromechanical System Eng Tech	N		-	10	-	10	1	3	-	-	5	2
	Georgia	Augusta Technical Inst	SR	Electromechanical Engineering Tech	N		26	-	-	26	3	-	-	-	-	-
		Chattahoochee Tech Inst	ST	Electromechanical Engineering Tech	A		7	-	-	7	1	-	-	-	1	2
		DeKalb Technical Inst	ST	Electromechanical Engineering Tech	A		1	-	-	1	-	1	-	-	-	-
		Savannah Area Vo-Tech Sch	SR	Electromechanical Engineering Tech	A		2	-	-	2	-	-	-	-	-	-
	Idaho	Idaho State University	SE	Electromechanical Technology	N		10	-	-	10	2	-	-	-	-	-
	Iowa	Iowa Western Comm College	ST	Electromechanical Technology	N		7	-	-	7	1	-	-	-	-	-
	Kentucky	Western Kentucky Univ	ST	Electromechanical Engineering Tech	N		-	2	-	2	-	-	-	-	-	-
	Massachusetts	North Shore Comm Coll	SRC	Electromechanical Engineering Tech	N		31	-	-	31	5	-	-	-	1	-
	Michigan	Michigan Tech University	SB	Electromechanical Engineering Tech	A		9	-	-	9	-	-	-	-	-	-
	Missouri	Penn Valley Comm College	SR	Electromechanical Technology	N		6	-	-	6	-	1	-	-	-	-
	New Jersey	Union County College	SR	Electromechanical Technology	N		18	-	-	18	1	-	3	-	-	-
	New York	CCNY (City College, CUNY)	SB	Electromechanical Technology	B		-	41	-	41	1	17	4	-	8	3
		College of Staten Island	SB	Electromechanical Engineering Tech	A		1	-	-	1	-	-	-	-	-	-
		NY City Technical College	ST9	Electromechanical Engineering Tech	A		39	-	-	39	4	20	9	-	3	5
		NY Institute of Tech	NBC	Electromechanical Computer Eng Tech	B		-	111	-	111	5	18	7	-	7	-
		Rochester Inst of Tech	NB	Electromechanical Technology	A		12	-	-	12	1	-	-	-	-	-
		Rochester Inst of Tech	NB	Industrial Tech (Electromechanical)	N		5	-	-	5	-	-	-	-	-	-
		SUNY-Binghamton Campus	SB	Electromechanical Engineering Tech	B		-	4	-	4	-	-	-	-	-	-
		SUNY:A&T College-Alfred	ST	Electromechanical Engineering Tech	A		15	-	-	15	-	1	-	-	-	-
	North Carolina	Cape Fear Technical Inst	SR	Instrumentation Technology	N		8	-	-	8	1	-	-	-	-	-
		Central Carolina Tech	SR	Instrumentation Technology	N		9	-	-	9	3	-	-	-	-	-
		Davidson County Comm Coll	ST	Electromechanical Technology	N		1	-	-	1	-	-	-	-	-	-
	Ohio	Cincinnati Tech College	ST	Electromechanical Engineering Tech	A		34	-	-	34	1	1	1	-	1	-
		Jefferson Tech College	SR	Instrumentation & Control	N		5	-	-	5	-	-	-	-	-	-
		Owens Tech Coll-Findlay	ST	Electromechanical Technology	N		2	-	-	2	-	-	-	-	-	-
		Owens Tech Coll-Toledo	ST	Electromechanical Technology	A		8	-	-	8	2	-	-	-	-	-
		Shawnee State Univ	SR	Electromechanical Engineering Tech	N		13	-	-	13	1	-	-	-	-	-
		Shawnee State Univ	SR	Instrumentation Technology	N		6	-	-	6	-	-	-	-	-	-
		Sinclair Comm College	ST9	Electromechanical Engineering Tech	N		10	-	-	10	-	2	-	-	-	-
	Oklahoma	NE Oklahoma A&M Jr Coll	SR	Electromechanical Technology	N		3	-	-	3	-	1	-	-	-	-
	South Carolina	South Carolina State Coll	ST	Electromechanical Engineering Tech	N		-	1	-	1	-	1	-	-	-	-
		York Technical College	ST	Electromechanical Engineering Tech	N		1	-	-	1	-	-	-	-	-	-
	Tennessee	Middle Tennessee State	SR	Electromechanical Technology	N		-	5	-	5	1	-	-	-	-	1
		Tri-Cities State Tech	ST	Instrumentation Engineering Tech	A		1	-	-	1	-	-	-	-	-	-
	Virginia	John Tyler Comm Coll	ST	Instrumentation Engineering Tech	N		4	-	-	4	1	-	-	-	-	-
	Wisconsin	Lakeshore Technical Coll	SR	Electromechanical Technology	N		6	-	-	6	1	-	-	-	-	-

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Electromechanical	Wisconsin	Milwaukee Area Tech Coll	SR	Electromechanical Technology	N		4	-	-	4	-	-	-	-	-	-
Electronics	Alabama	Jefferson State Comm Coll	ST	Electronics Engineering Tech	A		5	-	-	5	1	1	-	-	-	-
		Jefferson State Comm Coll	ST	Telecommunications Technology	N		2	-	-	2	-	1	-	-	-	-
	Arizona	Arizona State University	SB	Electronics Engineering Tech	B		-	42	-	42	2	-	4	2	5	1
		DeVry Institute-Phoenix	PT	Electronics Engineering Tech	B		-	182	-	182	11	4	10	-	17	14
	Arkansas	Arkansas State Tech Inst	SR	Electronics Technology	N		5	-	-	5	1	-	-	-	-	-
		U Arkansas-Little Rock	ST	Electronics Engineering Tech	B		5	9	-	14	1	1	-	-	1	1
	California	Cogswell College	NT	Electronics Engineering Tech	B		3	14	-	17	2	-	1	-	3	1
		DeVry Inst-Los Angeles	PT	Electronics Engineering Tech	N		-	109	-	109	7	5	26	1	33	5
		US International Univ	NE	Electronics Engineering Tech	N		-	12	-	12	-	1	3	-	1	12
	Colorado	Colorado Technical Coll	ST9	Electronics Engineering Tech	B		47	31	-	78	8	2	4	-	1	7
		Metropolitan State Coll	ST	Electronics Engineering Tech	B		-	53	-	53	5	5	-	-	10	1
		Metropolitan State Coll	ST	Industrial Tech (Communications)	N		-	27	-	27	23	2	2	-	-	-
		U Southern Colorado	ST	Electronics Engineering Tech	B		-	18	-	18	1	-	6	-	-	3
	Connecticut	U Hartford	NB	Electronics Engineering Tech	B		12	47	-	59	4	3	2	-	-	-
	Delaware	Delaware Tech Comm Coll	ST	Electronics Technology	N		43	-	-	43	2	3	4	-	2	2
	Dist. of Col.	U District of Columbia	SB	Electronics Engineering Tech	A		10	-	-	10	4	8	-	-	-	2
	Florida	Brevard Community College	SR	Electronics Tech (Biomedical Equip)	N		9	-	-	9	1	-	-	-	-	1
		Brevard Community College	SR	Electronics Tech (Computer)	N		13	-	-	13	-	1	-	-	-	-
		Central Florida Comm Coll	SR	Electronics Engineering Tech	N		6	-	-	6	-	-	-	-	-	-
		Chipola Junior College	SR	Electronics Engineering Tech	N		5	-	-	5	1	-	-	-	-	-
		Daytona Beach Comm Coll	SR	Electronics Engineering Tech	N		15	-	-	15	1	-	-	-	-	2
		Edison Community College	SR	Electronics Engineering Tech	N		6	-	-	6	-	-	-	-	-	1
		Florida A&M University	ST	Electronics Engineering Tech	B		-	19	-	19	1	10	1	-	2	-
		Florida Keys Comm Coll	SR	Electronics Engineering Tech	N		7	-	-	7	1	1	-	-	-	-
		Gulf Coast Comm College	SR	Electronics Engineering Tech	N		11	-	-	11	1	-	-	-	-	-
		Hillsborough Comm Coll	SR	Electronics Technology	N		12	-	-	12	-	1	-	-	-	1
		Indian River Comm College	SR	Electronics Engineering Tech	N		9	-	-	9	-	-	-	-	1	-
		Manatee Comm College	SR	Electronics Technology	N		3	-	-	3	-	-	-	-	-	-
		Miami-Dade Comm College	SR	Electronics Engineering Tech	N		54	-	-	54	5	12	21	-	5	6
		Okaloosa-Walton Comm Coll	SR	Electronics Engineering Tech	N		16	-	-	16	2	1	-	-	-	-
		Palm Beach Comm Coll	SR	Electronics Engineering Tech	N		12	-	-	12	1	4	-	-	1	-
		Pasco-Hernando Comm Coll	SR	Electronics Engineering Tech	N		1	-	-	1	1	-	-	-	-	-
		Pasco-Hernando Comm Coll	SR	Electronics Tech (Computer)	N		1	-	-	1	-	-	-	-	-	-
		Pasco-Hernando Comm Coll	SR	Electronics Tech (Digit)	N		1	-	-	1	-	-	-	-	-	-
		Pasco-Hernando Comm Coll	SR	Electronics Tech (General)	N		3	-	-	3	-	-	-	-	-	-
		Pensacola Junior College	SR	Electronics Engineering Tech	N		35	-	-	35	5	5	-	-	2	-
		Polk Community College	SR	Electronics Engineering Tech	N		4	-	-	4	-	-	-	-	-	-
		Santa Fe Community College	SR	Electronics Engineering Tech	N		4	-	-	4	1	1	-	-	1	-
		Seminole Comm Coll	SR	Electronics Engineering Tech	N		8	-	-	8	-	1	1	-	1	2
		St Johns Comm Coll	SR	Electronics Engineering Tech	N		1	-	-	1	-	-	-	-	-	-
		St Petersburg Junior Coll	ST	Electronics Engineering Tech	A		7	-	-	7	1	-	1	-	2	-
		U Central Florida	SB	Electronics Technology	B		-	66	-	66	5	4	4	-	4	2
		Valencia Community Coll	SR	Electronics Engineering Tech	N		4	-	-	4	2	-	1	-	-	-
	Georgia	Athens Area Tech Inst	ST	Electronics Engineering Tech	A		5	-	-	5	-	-	-	-	-	-
		Augusta Technical Inst	SR	Electronics Engineering Tech	N		11	-	-	11	2	1	-	-	1	-
		Chattahoochee Tech Inst	ST	Electronics Engineering Tech	A		11	-	-	11	3	1	-	-	1	2
		DeKalb Technical Inst	ST	Electronics Engineering Tech	A		8	-	-	8	-	2	-	-	-	-
		DeVry Institute-Atlanta	PT	Electronics Engineering Tech	B		-	158	-	158	11	48	5	-	13	4
		Fort Valley State College	ST	Electronics Engineering Tech	B		-	10	-	10	1	8	-	-	-	1
		Savannah Area Vo-Tech Sch	SR	Electronics Engineering Tech	A		5	-	-	5	-	1	-	-	1	-
		Savannah State College	ST	Electronics Engineering Tech	B		-	14	-	14	1	7	-	-	1	6
	Idaho	Idaho State University	SE	Communications Technology	N		6	-	-	6	1	-	-	-	-	-
		Idaho State University	SE	Laser Electro-Optics Technology	N		11	-	-	11	-	-	-	-	1	-
		Idaho State University	SE	Telecommunications Technology	N		1	-	-	1	-	-	-	-	-	-
		Ricks College	RT	Electronics Engineering Tech	A		11	-	-	11	1	-	-	-	-	-
	Illinois	DeVry Institute-Chicago	PT	Electronics Engineering Tech	B		-	214	-	214	15	29	28	-	36	9
		DeVry Institute-Lombard	PT	Electronics Engineering Tech	B		-	156	-	156	5	3	4	-	11	1
		Parkland College	ST9	Electronics & Computer Systems Tech	N		9	-	-	9	1	-	-	-	-	-
		Parkland College	ST9	Electronics Engineering Tech	A		5	-	-	5	1	-	-	-	1	-
		Parkland College	ST9	Microelectronics Fabrication Tech	N		7	-	-	7	1	-	-	-	-	-
		Rock Valley College	SR	Electronics Engineering Tech	N		6	-	-	6	-	-	-	-	-	-
		Rock Valley College	SR	Electronics Technology	N		11	-	-	11	1	-	-	-	-	-
		Triton College	SR	Electronics Engineering Tech	A		5	-	-	5	1	1	-	-	1	-
	Iowa	Hawkeye Inst of Tech	ST	Electronics Diagnostic Technology	N		8	-	-	8	-	-	-	-	-	-
		Hawkeye Inst of Tech	ST	Electronics Engineering Tech	N		48	-	-	48	2	-	-	-	-	-
		Iowa Western Comm College	ST	Electronics Technology	N		11	-	-	11	1	-	-	-	-	-
		Kirkwood Comm College	SR	Electronics Engineering Tech	N		26	-	-	26	5	1	-	-	2	-
	Kansas	Kansas College of Tech	ST	Electronics Engineering Tech	A		11	-	-	11	2	-	-	-	-	-
		Kansas State University	SB	Electronics Engineering Tech	B		-	14	-	14	-	1	-	-	-	-
		Pittsburg State Univ	ST	Electronics Engineering Tech	B		-	21	-	21	-	-	1	-	-	3
		Schweiter Tech School	SR	Electronics Technology	N		45	-	-	45	8	-	2	1	9	-

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Electronics	Louisiana	Southern University	SE	Electronics Engineering Tech	N		2	36	-	38	4	35	-	-	-	3
	Maine	Eastern Maine Voc Tech	ST	Electronics Technology	A		14	-	-	14	1	-	-	-	-	-
	Maryland	Capitol College	NT	Electronics Engineering Tech	B		25	69	-	94	5	6	2	-	11	4
		Capitol College	NT	Telecommunications Engineering Tech	N		9	10	-	19	1	3	-	-	-	1
		Montgomery College	ST	Electronics Technology	A		18	-	-	18	1	-	2	1	8	-
		Prince Georges Comm Coll	ST	Electronics Engineering Tech	A		25	-	-	25	2	7	1	-	1	-
	Massachusetts	Franklin Institute	NT	Electronics Engineering Tech	A		8	-	-	8	-	-	-	-	-	-
		Northeastern University	NB	Telecommunications Technology	N		2	-	-	2	-	-	-	-	-	-
		Springfield Tech CC	SR	Electronics Technology	N		21	-	-	21	1	-	-	1	1	-
		Springfield Tech CC	SR	Laser Electro-Optics Technology	N		11	-	-	11	-	-	-	-	-	-
		Springfield Tech CC	SR	Telecommunications Technology	N		10	-	-	10	5	1	-	-	-	-
		U Lowell	SBA	Electronics Engineering Tech	B		12	23	-	35	-	-	-	-	-	-
		Wentworth Inst of Tech	NT	Electronics Engineering Tech	B		39	84	-	123	10	11	1	-	9	15
		Wentworth Inst of Tech	NT	Electronics Engrg Tech (Weekend)	N		-	37	-	37	3	-	1	-	8	-
		Wentworth Inst of Tech	NT	Electronics Maintenance Technology	N		16	-	-	16	-	3	-	-	1	1
		Wentworth Inst of Tech	NT	Electronics Technology	A		31	-	-	31	2	7	-	-	1	2
		Wentworth Inst of Tech	NT	Electronics Technology (Evening)	A		11	-	-	11	-	-	-	-	-	-
	Michigan	Delta College	ST9	Electronics Engineering Tech	A		17	-	-	17	1	-	-	-	-	-
		Kellogg Community College	SR	Electronics Technology	N		4	-	-	4	-	-	-	-	-	-
		Lake Superior State Univ	ST	Electronics Engineering Tech	A		13	-	-	13	3	-	-	-	-	5
	Minnesota	Mankato State University	SB	Electronics Engineering Tech	B		-	39	-	39	1	-	-	-	1	-
		Rochester Community Coll	ST	Electronics Engineering Tech	A		9	-	-	9	-	-	-	-	-	-
	Mississippi	NW Mississippi Jr College	ST	Electronics Technology	N		11	-	-	11	2	1	-	-	-	-
		U So Mississippi-GulfPark	ST	Electronics Engineering Tech	B		-	2	-	2	-	1	-	-	-	-
		U Southern Mississippi	ST	Electronics Engineering Tech	B		-	24	-	24	-	2	-	-	-	-
	Missouri	DeVry Institute-KC	PT	Electronics Engineering Tech	B		-	86	-	86	6	1	2	-	12	1
		Jefferson College	SR	Electronics Technology	N		27	-	-	27	4	-	-	-	2	-
		Longview Comm College	ST	Electronics Engineering Tech	A		16	-	-	16	-	-	-	-	-	-
		Maple Woods Comm College	SR	Electronics Technology	N		15	-	-	15	2	-	-	-	-	-
		Missouri Western St Coll	SR	Electronics Engineering Tech	N		1	4	-	5	-	-	-	-	-	-
		St Louis CC-Florissant	ST	Electronics Engineering Tech	A		12	-	-	12	-	-	1	-	-	-
		St Louis CC-Forest Park	SR	Electronics Engineering Tech	N		13	-	-	13	1	1	-	-	-	-
	Nebraska	U Nebraska-Lincoln	SE	Electronics Engineering Tech	N		-	18	-	18	1	-	-	-	-	1
		U Nebraska-Omaha	ST	Electronics Engineering Tech	B		4	18	-	22	1	-	-	-	-	1
	New Hampshire	New Hampshire Tech Inst	ST9	Electronics Engineering Tech	A		30	-	-	30	-	-	-	-	-	-
	New Jersey	Atlantic Comm Coll	ST	Electronics Technology	A		3	-	-	3	-	-	-	-	-	-
		County College of Morris	ST	Electronics Technology	A		30	-	-	30	1	-	1	-	-	-
		DeVry Inst-Woodbridge	PT	Electronics Engineering Tech	B		-	64	-	64	4	7	6	-	3	-
		Hudson County Comm Coll	ST	Electronics Engineering Tech	A		7	-	-	7	-	1	1	-	2	-
		Mercer County Comm Coll	ST	Electronics Engineering Tech	A		17	-	-	17	-	1	-	1	-	1
		Mercer County Comm Coll	ST	Electronics Technology	N		9	-	-	9	-	-	-	-	-	1
		Ocean County College	STA	Electronics Engineering Tech	A		7	-	-	7	-	-	-	-	-	-
		Trenton State College	ST	Electronics Engineering Tech	B		-	16	-	16	-	-	-	-	-	-
		Union County College	SR	Electronics Engineering Tech	N		15	-	-	15	2	2	3	-	1	-
	New Mexico	Albuquerque TVI-Montoya	SR	Electronics Engineering Tech	N		5	-	-	5	-	-	-	-	-	-
		NM State University	SB	Electronics Engineering Tech	A		12	-	-	12	-	-	3	-	-	-
		NM State University	SB	Electronics Engineering Tech (BET)	B		-	24	-	24	3	-	10	-	-	-
		U New Mexico	SB	Electronics Technology	A		3	-	-	3	1	-	1	-	-	-
	New York	Hudson Valley Comm Coll	STB	Telecommunications Technology	N		8	-	-	8	-	-	-	-	-	-
		Nassau Community College	ST	Electronics Instrumentation Tech	N		24	-	-	24	-	1	2	-	1	-
		NY City Technical College	ST9	Telecommunications Technology	N		2	-	-	2	-	1	-	-	-	-
		Queensborough Comm Coll	ST	Laser & Fiber Optics Technology	N		11	-	-	11	-	2	-	-	4	1
		Technical Career Inst	NT	Electronics Engineering Tech	A		17	-	-	17	1	6	2	-	9	12
	North Carolina	Cape Fear Technical Inst	SR	Electronics Technology	N		8	-	-	8	1	-	-	-	-	-
		Catawba Valley Tech Coll	ST	Electronics Engineering Tech	A		6	-	-	6	1	-	-	-	1	-
		Central Carolina Tech	SR	Electronics Technology	N		19	-	-	19	1	1	-	-	-	-
		Central Carolina Tech	SR	Laser Electro-Optics Technology	N		8	-	-	8	1	-	-	-	-	-
		Central Piedmont Comm Col	ST	Electronics Engineering Tech	A		36	-	-	36	8	7	-	-	2	3
		Davidson County Comm Coll	ST	Electronics Engineering Tech	A		8	-	-	8	1	-	-	-	-	-
		Fayetteville Tech CC	ST	Electronics Engineering Tech	A		10	-	-	10	1	-	-	-	1	-
		Forsyth Tech Comm College	ST	Electronics Engineering Tech	A		25	-	-	25	7	3	-	-	-	-
		Gaston College	ST	Electronics Engineering Tech	A		4	-	-	4	2	-	-	-	-	-
		Guilford Tech Comm Coll	ST	Electronics Engineering Tech	A		22	-	-	22	1	1	-	-	3	-
		Pitt Community College	SR	Electronics Engineering Tech	N		1	-	-	1	-	-	-	-	1	-
		Sandhills Comm College	SR	Electronics Engineering Tech	N		2	-	-	2	1	1	-	-	-	-
		Tech College of Alamance	ST	Electronics Engineering Tech	A		13	-	-	13	1	-	-	-	-	-
		Wake Technical Comm Coll	ST	Electronics Engineering Tech	A		22	-	-	22	1	2	-	-	3	1
	North Dakota	ND State Coll of Science	SR	Electronics Engineering Tech	N		51	-	-	51	1	-	-	-	1	-
		ND State Coll of Science	SR	Electronics Servicing	N		8	-	-	8	-	-	-	-	-	-
	Ohio	Cincinnati Tech College	ST	Electronics Engineering Tech	N		63	-	-	63	6	6	1	-	-	-
		Cincinnati Tech College	ST	Laser Electro-Optics Technology	N		15	-	-	15	2	-	-	-	-	-
		Cleveland State Univ	SE	Electronics Technology	N		-	38	-	38	1	1	1	-	2	-
		Columbus State Comm Coll	ST	Electronics Engineering Tech	A		33	-	-	33	7	9	-	-	-	-

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Electronics	Ohio	DeVry Institute-Columbus	PT	Electronics Engineering Tech	B		-	264	-	264	12	17	4	-	10	16
		Franklin University	NT	Electronics Engineering Tech	B		-	38	-	38	3	5	1	1	-	3
		Hocking Technical College	ST	Broadcast Engineering Tech	N		3	-	-	3	-	-	-	-	-	-
		Hocking Technical College	ST	Electronics Technology	N		6	-	-	6	-	-	-	-	-	1
		Hocking Technical College	ST	Telecommunications Engineering Tech	N		5	-	-	5	-	1	-	-	-	-
		Jefferson Tech College	SR	Electronics Engineering Tech	N		16	-	-	16	-	-	-	-	-	1
		Lima Technical College	SR	Electronics Engineering Tech	N		13	-	-	13	-	-	-	-	1	-
		Owens Tech Coll-Findlay	ST	Mechanical Design/CAD Drafting Tech	A		10	-	-	10	1	-	-	-	-	-
		Owens Tech Coll-Toledo	ST	Mechanical Design/CAD Drafting Tech	A		16	-	-	16	1	-	1	-	1	-
		Owens Tech Coll-Toledo	ST	Telecommunications Engineering Tech	N		12	-	-	12	7	-	-	-	-	-
		Sinclair Comm College	ST9	Electronics Engineering Tech	A		32	-	-	32	5	6	-	-	1	-
		Stark Technical College	ST	Electronics Engineering Tech	A		20	-	-	20	-	-	-	-	-	-
		U Akron Comm/Tech Coll	ST	Electronics Technology	B		50	51	-	101	3	1	-	-	-	8
		U Dayton	RB	Electronics Engineering Tech	B		-	41	-	41	5	1	2	-	-	5
		U Toledo	SE	Electronics Engineering Tech	A		-	55	-	55	1	3	-	-	-	9
		U Toledo Comm & Tech Coll	ST	Electronics Engineering Tech	A		43	-	-	43	-	-	-	-	-	1
	Oklahoma	NE Oklahoma A&M Jr Coll	SR	Electronics Technology	N		5	-	-	5	-	1	-	-	-	-
		Oklahoma State Univ	SB	Electronics Engineering Tech	A		5	-	-	5	-	-	-	-	-	4
		Oklahoma State Univ	SB	Electronics Tech (Computer)	B		-	17	-	17	1	-	-	-	-	15
		Oklahoma State Univ	SB	Electronics Technology	B		-	65	-	65	3	2	-	-	-	4
	Oregon	Blue Mountain Comm Coll	ST	Electronics Engineering Tech	A		6	-	-	6	1	-	-	-	1	-
		Mt Hood Community College	SR	Communication Electronics	N		8	-	-	8	2	-	-	-	-	-
		Mt Hood Community College	SR	Electronics Technology	N		6	-	-	6	1	-	-	-	-	-
		Oregon Institute of Tech	ST	Electronics Engineering Tech	B		56	39	-	95	5	-	2	-	13	3
		Portland Comm College	ST	Electronics Engineering Tech	A		30	-	-	30	5	-	-	-	9	-
	Pennsylvania	Harrisburg Area Comm Coll	SR	Electronics Engineering Tech	A		23	-	-	23	-	-	-	-	4	-
		Penn State University	SB	Telecommunications Technology	A		24	-	-	24	1	-	-	-	-	-
		Pennsylvania Coll of Tech	ST	Electronics Technology	N		45	-	-	45	1	-	-	-	-	1
		Spring Garden College	NT	Electronics Engineering Tech	A		17	-	-	17	3	1	-	-	-	5
	South Carolina	Florence-Darlington Tech	ST9	Electronics Engineering Tech	A		18	-	-	18	1	4	-	-	-	-
		Greenville Technical Coll	PT	Electronics Engineering Tech	A		17	-	-	17	3	2	-	-	-	-
		Horry-Georgetown Tech	ST9	Electronics Engineering Tech	A		12	-	-	12	1	-	-	-	-	-
		Piedmont Technical Coll	ST	Electronics Engineering Tech	A		16	-	-	16	3	3	-	-	-	-
		Spartanburg Tech Coll	ST	Electronics Engineering Tech	A		5	-	-	5	1	-	-	-	-	-
		Tri-County Technical Coll	ST9	Electronics Engineering Tech	A		18	-	-	18	-	-	-	-	-	-
		Trident Technical College	ST	Electronics Engineering Tech	A		18	-	-	18	4	4	-	-	1	-
		York Technical College	ST	Electronics Engineering Tech	A		9	-	-	9	1	-	-	-	-	-
	Tennessee	East Tennessee State Univ	ST	Electronics Engineering Tech	B		-	35	-	35	2	1	-	-	-	-
		Memphis State University	SB	Electronics Technology	B		-	23	-	23	2	8	-	-	-	-
		Nashville State Tech Inst	ST	Electronics Engineering Tech	A		29	-	-	29	2	2	1	-	2	-
		State Tech Inst-Memphis	ST	Electronics Technology	N		60	-	-	60	5	10	1	-	1	1
		State Tech Inst-Memphis	ST	Telecommunications	A		16	-	-	16	-	5	-	-	-	-
		Tri-Cities State Tech	ST	Electronics Engineering Tech	A		13	-	-	13	1	-	-	-	-	-
	Texas	Amarillo College	SRB	Electronics Technology-Biomedical	N		1	-	-	1	-	-	-	-	-	-
		Amarillo College	SRB	Electronics Technology-Broadcasting	N		1	-	-	1	-	-	-	-	-	-
		Amarillo College	SRB	Electronics Technology-Computer	N		6	-	-	6	1	-	-	-	-	-
		Amarillo College	SRB	Electronics Technology-Engineering	N		4	-	-	4	-	-	-	-	-	-
		Amarillo College	SRB	Electronics Technology-General	N		3	-	-	3	-	-	-	-	-	-
		Del Mar College	ST	Electronics & Communication Service	N		25	-	-	25	5	-	13	-	-	-
		Del Mar College	ST	Electronics Engineering Tech	A		19	-	-	19	1	-	5	-	1	-
		DeVry Institute-Irving	PT	Electronics Engineering Tech	B		-	101	-	101	3	12	14	-	9	12
		Houston Community College	STP9	Electronics Engineering Tech	A		23	-	-	23	2	3	3	-	6	-
		Houston Community College	STP9	Electronics Engrg Tech (Biomed Opt)	N		6	-	-	6	-	1	1	-	2	-
		Houston Community College	STP9	Electronics Engrg Tech (Computer)	N		10	-	-	10	1	2	1	-	2	-
		U Houston-College of Tech	ST	Electronics Technology	B		-	33	-	33	3	5	2	-	12	-
	Utah	Brigham Young University	RB	Electronics Engineering Tech	B		-	31	-	31	-	-	2	-	-	1
		Utah Valley Comm Coll	ST	Electronics Technology	A		49	-	-	49	2	-	-	-	2	1
		Utah Valley Comm Coll	ST	Robotics/Automations Systems Tech	N		25	-	-	25	4	-	-	2	-	-
		Weber State College	ST	Electronics Engineering Tech	B		-	80	-	80	6	-	-	-	12	2
	Vermont	Champlain College	NT	Electronics Engineering Tech	A		22	-	-	22	1	-	-	-	-	-
	Virginia	John Tyler Comm Coll	ST	Electronics Engineering Tech	A		9	-	-	9	-	3	-	-	-	-
		Virginia State Univ	SR	Electronics Technology	N		-	1	-	1	-	1	-	-	-	-
	Washington	Central Washington Univ	SRB	Electronics Engineering Tech	B		-	16	-	16	1	-	-	-	-	-
		Cogswell College North	NT	Electronics Engineering Tech	B		2	8	-	10	3	-	-	-	-	-
		Western Washington Univ	ST	Electronics Engineering Tech	B		-	16	-	16	-	-	-	-	-	-
	West Virginia	Fairmont State College	SRB	Electronics Engineering Tech	A		8	22	-	30	-	1	-	-	-	1
		West Virginia Inst Tech	SB	Electronics Engineering Tech	B		-	24	-	24	-	2	-	-	-	-
		West Virginia State Coll	SR	Electronics Engineering Tech	N		7	-	-	7	-	-	-	-	-	-
	Wisconsin	Lakeshore Technical Coll	SR	Electronics Servicing	N		7	-	-	7	-	-	-	-	-	-
		Lakeshore Technical Coll	SR	Electronics Technology	N		2	-	-	2	-	-	-	-	-	-
		Madison Area Tech Coll	SR	Electronics Engineering Tech	N		39	-	-	39	4	1	-	-	-	-
		Milwaukee Area Tech Coll	SR	Electronics Design & Package	N		3	-	-	3	1	-	-	-	-	-
		Milwaukee School of Engrg	NB	Electronics Communications Eng Tech	N		1	-	-	1	-	-	-	-	-	-

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Engrg Science	Connecticut	Norwalk State Tech Coll	ST	Optical Engineering Tech	N		4	-	-	4	-	-	-	-	-	-
	New York	Monroe Community College	ST	Optical Technology	N		12	-	-	12	2	1	-	-	-	-
General Engrg Tech	Arizona	Arizona State University	SB	Master of Tech (Field n/reported)	N		-	-	23	23	1	-	-	-	1	14
		Glendale Community Coll	ST9	Engineering Tech-General Studies	N		2	-	-	2	-	-	-	-	-	-
		Glendale Community Coll	ST9	Engineering Technology	N		7	-	-	7	-	-	-	-	-	-
	California	Cal Poly-Pomona	SBA	Engineering Technology	B		-	140	-	140	-	-	-	-	-	-
		Cal Poly-San Luis Obispo	SB	Engineering Tech (field n/reported)	B		-	98	-	98	7	2	5	-	18	1
		West Coast University	NE	Industrial Technology	N		-	6	-	6	1	-	-	-	-	-
	Connecticut	Greater New Haven St Tech	SR	General Engineering Tech	N		1	-	-	1	-	-	-	-	-	-
		Hartford State Tech Coll	ST	General Engineering Tech	N		2	-	-	2	-	1	-	-	2	-
		Norwalk State Tech Coll	ST	General Engineering Tech	N		3	-	-	3	1	-	-	-	-	-
		Thames Valley State Tech	ST	General Engineering Tech	N		10	-	-	10	-	-	1	-	1	-
		Waterbury State Tech Coll	ST	General Engineering Tech	N		1	-	-	1	-	-	-	-	-	-
	Delaware	U Delaware	SB	Engineering Tech & Tech Management	N		-	8	-	8	1	-	-	-	-	-
	Florida	U South Florida	SE	Engineering Technology	N		-	56	-	56	16	-	4	-	3	1
	Idaho	Ricks College	RT	Engineering Technology	N		32	-	-	32	2	-	-	-	-	-
	Illinois	Morrison Inst of Tech	NT	Engineering Technology	A		85	-	-	85	7	1	4	-	-	-
		Northern Illinois Univ	SR	Engineering Technology	N		-	94	-	94	12	3	3	-	4	3
		Western Illinois Univ	SR	Industrial Technology	N		-	71	11	82	11	12	3	-	9	3
	Kentucky	Murray State University	ST	Engineering Technology	N		-	-	5	5	1	-	-	-	-	-
	Maryland	U Md-Eastern Shore	SR	General Engineering Tech	N		-	2	-	2	-	1	-	-	-	-
	Massachusetts	U Lowell	SBA	Industrial Technology	N		-	63	-	63	-	-	-	-	-	-
		Wentworth Inst of Tech	NT	Engineering Technology	N		4	-	-	4	-	-	-	-	-	-
	Minnesota	St Cloud State University	SE	Engineering Tech (Field N/reported)	N		-	6	-	6	1	-	-	-	-	-
	Nebraska	U Nebraska-Lincoln	SE	Industrial Technology	B		-	7	-	7	1	-	-	-	-	1
		U Nebraska-Omaha	ST	Industrial Technology	N		-	7	-	7	1	-	-	-	-	1
	New Jersey	Union County College	SR	Engineering Technology	N		7	-	-	7	-	-	2	-	-	-
	New York	Corning Community College	SR	Engineering Technology	N		9	-	-	9	-	-	-	-	-	1
		Corning Community College	SR	Industrial Technology	N		6	-	-	6	1	-	-	-	-	-
		SUNY-Binghamton Campus	SB	Industrial Technology	N		-	33	-	33	8	1	-	-	-	-
		SUNY:Coll of Tech-Canton	ST	Industrial Technology	N		1	-	-	1	-	-	-	-	-	-
		Westchester Comm College	SR	Basic Engineering	N		24	-	-	24	2	2	-	-	4	1
	Ohio	Ohio University	SE	Industrial Technology	N		-	36	-	36	2	2	-	-	-	1
	Oklahoma	NE Oklahoma A&M Jr Coll	SR	General Engineering Tech	N		1	-	-	1	-	-	-	-	-	-
		Oklahoma State Univ	SB	General Technology	N		-	1	-	1	-	-	-	-	-	-
	Pennsylvania	Gannon University	NE	Industrial Technology	N		-	16	-	16	3	-	-	-	-	-
		Temple University	SB	General Engineering Tech	N		-	1	-	1	-	-	-	-	-	-
	South Carolina	Greenville Technical Coll	PT	General Technology	N		17	-	-	17	2	3	-	-	-	-
		Piedmont Technical Coll	ST	General Engineering Tech	N		2	-	-	2	-	-	-	-	-	-
	Tennessee	East Tennessee State Univ	ST	Industrial Technology	N		-	4	-	4	1	-	-	-	-	-
		East Tennessee State Univ	ST	Technology	N		-	-	1	1	1	-	-	-	-	-
	Texas	Amarillo College	SRB	Engineering Technology	N		1	-	-	1	-	-	-	-	-	-
		Dallas Comm Coll-Brookhvn	SR	Engineering Technology	N		10	-	-	10	2	2	2	-	1	-
		Dallas Comm Coll-Richland	SR	Engineering Technology	N		33	-	-	33	9	1	3	-	10	-
		Lamar University	SE	Industrial Technology	N		-	20	-	20	-	2	1	-	1	-
		Texas A&M University	SB	Engineering Technology	B		-	131	-	131	6	4	15	-	4	3
		U Houston-College of Tech	ST	Industrial Technology	N		-	48	-	48	9	8	2	-	1	-
	Utah	Weber State College	ST	Industrial Technology	N		1	6	-	7	-	-	-	-	-	-
	Virginia	John Tyler Comm Coll	ST	General Engineering Tech	N		6	-	-	6	-	-	-	-	-	-
		Virginia State Univ	SR	Industrial Technology	N		-	1	-	1	-	-	-	-	1	-
		Virginia Western Com Coll	ST	Engineering Technology	N		8	-	-	8	1	-	-	-	-	-
	West Virginia	West Virginia Inst Tech	SB	Engineering Technology	N		-	6	-	6	1	-	-	-	-	-
Industrial	Alabama	Jefferson State Comm Coll	ST	Automated Manufacturing Technology	N		1	-	-	1	-	-	-	-	-	1
	Arizona	Arizona State University	SB	Manufacturing Engineering Tech	B		-	28	-	28	1	-	1	-	1	2
	Arkansas	U Arkansas-Little Rock	ST	Manufacturing Engineering Tech	B		3	3	-	6	-	-	-	-	-	-
	California	Northrop University	NB	Manufacturing Engineering Tech	N		-	1	-	1	-	-	-	-	1	1
	Colorado	Metropolitan State Coll	ST	Industrial Design	N		-	7	-	7	1	-	-	-	1	-
		Metropolitan State Coll	ST	Industrial Marketing	N		-	1	-	1	-	-	-	-	1	-
		Metropolitan State Coll	ST	Industrial Tech (Marketing)	N		-	11	-	11	2	-	-	-	1	-
		Metropolitan State Coll	ST	Technical & Industrial Admin	N		-	3	-	3	-	-	-	-	-	-
		Metropolitan State Coll	ST	Technical Management	N		-	2	-	2	-	1	-	-	-	-
	Connecticut	Central Connecticut State	ST	Manufacturing Engineering Tech	B		-	19	-	19	-	1	-	-	-	1
		Greater New Haven St Tech	SR	Manufacturing Engineering Tech	N		10	-	-	10	-	-	-	-	-	-
		Hartford State Tech Coll	ST	Manufacturing Engineering Tech	A		18	-	-	18	-	1	-	-	2	-
		Norwalk State Tech Coll	ST	Industrial Management	A		2	-	-	2	-	-	-	-	-	-
		Norwalk State Tech Coll	ST	Manufacturing Engineering Tech	N		1	-	-	1	-	-	1	-	-	-
		Thames Valley State Tech	ST	Industrial Management Technology	N		4	-	-	4	-	-	-	-	-	-
		Thames Valley State Tech	ST	Manufacturing Engineering Tech	A		3	-	-	3	1	-	-	-	-	-
		U New Haven	NE	Industrial Tech (Shipbuilding)	N		-	2	-	2	-	-	-	-	-	-
		Waterbury State Tech Coll	ST	Industrial Management Technology	N		8	-	-	8	1	-	-	-	-	-

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Industrial	Connecticut	Waterbury State Tech Coll	ST	Manufacturing Engineering Tech	A		16	-	-	16	2	-	-	-	-	-
		Waterbury State Tech Coll	ST	Quality Assurance Technology	N		7	-	-	7	2	1	-	-	-	-
	Delaware	Delaware Tech Comm Coll	ST	Industrial Engineering Tech	N		20	-	-	20	8	-	-	-	-	-
	Florida	Miami-Dade Comm College	SR	Computer Integrated Mfg Technology	N		1	-	-	1	-	1	-	-	-	-
		Pensacola Junior College	SR	Quality Control Reliability	N		1	-	-	1	-	-	-	-	-	-
		Seminole Comm Coll	SR	Manufacturing Technology	N		1	-	-	1	-	-	-	-	-	1
		U Central Florida	SB	Operations Technology	B		-	5	-	5	-	-	1	-	1	-
	Georgia	Georgia Southern Univ	ST	Industrial Engineering Tech	B		-	7	-	7	1	2	-	-	-	-
		Southern College of Tech	ST	Industrial Engineering Tech	B		8	84	-	92	25	15	2	-	1	1
	Idaho	Ricks College	RT	Manufacturing Engineering Tech	A		7	-	-	7	1	-	-	-	-	-
	Illinois	Bradley University	NB	Manufacturing Technology	B		-	37	-	37	1	-	-	-	-	2
		Parkland College	ST9	Micro-Precision Technology	N		6	-	-	6	-	-	-	-	-	-
		Rock Valley College	SR	Automated Manufacturing Engrg Tech	N		5	-	-	5	-	-	-	-	-	-
		Rock Valley College	SR	Quality Assurance Technology	N		5	-	-	5	-	-	-	-	-	-
		Triton College	SR	Automated Systems/Robotics	N		4	-	-	4	-	1	-	-	-	-
		Triton College	SR	Computer Integrated Mfg Technology	N		1	-	-	1	-	-	1	-	-	-
		Triton College	SR	Machine Tool Technology/Machinist	N		3	-	-	3	-	-	-	-	3	-
	Indiana	Purdue Univ-Calumet	SB	Industrial Engineering Tech	B		9	10	-	19	5	1	1	-	-	-
		Purdue Univ-Ft Wayne	ST	Computer Integrated Mfg Technology	N		4	1	-	5	-	-	-	-	-	-
		Purdue Univ-Ft Wayne	ST	Industrial Engineering Tech	B		4	5	-	9	3	-	-	-	-	-
		Purdue Univ-Indianapolis	SB	Computer Integrated Mfg Technology	N		8	2	-	10	1	-	-	-	-	-
		Purdue Univ-Indianapolis	SB	Industrial Engineering Tech	B		2	7	-	9	6	-	-	-	-	-
		Purdue Univ-North Central	ST	Industrial Engineering Tech	A		5	-	-	5	-	-	-	-	-	-
		Purdue University	SB	Computer Integrated Mfg Technology	N		24	37	-	61	3	2	-	-	-	1
		Purdue University	SB	Industrial Engineering Tech	A		1	-	-	1	-	-	-	-	-	-
		Tri-State University	NB	Manufacturing Technology	N		6	-	-	6	-	-	-	-	-	-
	Kansas	Kansas College of Tech	ST	Industrial Engineering Tech	N		1	-	-	1	1	-	1	-	-	-
		Kansas State University	SB	Industrial Engineering Tech	N		-	3	-	3	-	-	-	-	-	-
		Pittsburg State Univ	ST	Manufacturing Engineering Tech	B		-	8	-	8	-	-	-	-	-	1
	Kentucky	Murray State University	ST	Manufacturing Engineering Tech	B		-	6	-	6	-	-	-	-	-	-
	Maryland	Capitol College	NT	Mgmt Telecommunication Systems	N		-	1	-	1	-	1	-	-	-	-
	Massachusetts	North Shore Comm Coll	SRC	Manufacturing Engineering Tech	N		11	-	-	11	4	-	-	-	-	-
		North Shore Comm Coll	SRC	Manufacturing Processes	N		18	-	-	18	1	-	-	-	-	-
		North Shore Comm Coll	SRC	Quality Control Technology	N		2	-	-	2	-	-	-	-	-	-
		Wentworth Inst of Tech	NT	Manufacturing Engineering Tech	B		-	18	-	18	3	2	-	-	1	-
		Wentworth Inst of Tech	NT	Manufacturing Technology	A		9	-	-	9	1	1	-	-	-	-
		Wentworth Inst of Tech	NT	Technical Management (Day)	N		-	2	-	2	-	-	-	-	-	1
		Wentworth Inst of Tech	NT	Technical Management (Weekend)	N		-	7	-	7	1	-	-	-	-	-
	Michigan	Kellogg Community College	SR	Industrial Engineering Tech	N		4	-	-	4	-	-	1	-	-	-
		Kellogg Community College	SR	Manufacturing Technology/Robotics	N		3	-	-	3	-	1	-	-	-	-
		Lake Superior State Univ	ST	Automated Systems Engineering Tech	B		-	15	-	15	-	-	-	-	-	3
		Lawrence Technological U	NB	Industrial Engineering Tech	A		3	-	-	3	1	-	-	-	-	-
		Wayne State University	SE	Manufacturing/Industrial Engrg Tech	N		-	17	-	17	-	1	1	-	-	-
		Western Michigan Univ	SE	Manufacturing Technology	N		-	12	-	12	1	-	-	-	-	-
	Minnesota	St Cloud State University	SE	Manufacturing Engineering Tech	B		-	16	-	16	1	-	-	-	-	-
	Mississippi	U Southern Mississippi	ST	Industrial Engineering Tech	B		-	12	-	12	5	2	-	-	1	-
	Missouri	Jefferson College	SR	Machine Tool Tech: Computer Control	N		6	-	-	6	-	-	-	-	2	-
		Jefferson College	SR	Machine Tool Technology	N		2	-	-	2	-	-	-	-	-	-
		St Louis CC-Florissant	ST	Industrial Electronics Technology	N		4	-	-	4	-	-	-	-	-	-
		St Louis CC-Florissant	ST	Industrial Engineering Tech	N		2	-	-	2	-	-	-	-	-	-
		St Louis CC-Florissant	ST	Quality Control Technology	N		3	-	-	3	1	-	-	-	-	-
		St Louis CC-Forest Park	SR	Industrial Electronics Technology	N		1	-	-	1	-	-	-	-	-	-
		St Louis CC-Forest Park	SR	Robotics Technology	N		3	-	-	3	-	-	-	-	-	-
		Washington U (STIM)	SE	Industrial Production Management	N		-	7	-	7	1	-	-	-	-	-
	Nebraska	U Nebraska-Lincoln	SE	Manufacturing Engineering Tech	B		-	11	-	11	-	-	-	-	-	-
		U Nebraska-Omaha	ST	Manufacturing Engineering Tech	B		4	11	-	15	-	-	-	-	-	-
	New Jersey	New Jersey Inst Tech	SB	Manufacturing Technology	B		-	8	-	8	-	1	1	-	-	-
		Trenton State College	ST	Industrial Engineering Tech	B		-	33	-	33	6	1	1	-	1	-
	New York	Broome Community College	ST	Industrial Engineering Tech	N		15	-	-	15	5	-	-	-	-	-
		College of Staten Island	SB	Industrial Management Engrg Tech	A		4	-	-	4	-	1	-	-	-	-
		Erie Community College	ST	Industrial Management/Engrg Tech	N		14	-	-	14	5	1	-	-	1	-
		Erie Community College	ST	Manufacturing Tech/Robot/Automation	N		9	-	-	9	-	1	-	-	-	-
		Hudson Valley Comm Coll	STB	Industrial Tech (Mgmt Option)	N		11	-	-	11	-	-	-	-	-	-
		Hudson Valley Comm Coll	STB	Machining Processes	N		11	-	-	11	-	-	-	-	-	-
		Hudson Valley Comm Coll	STB	Plant Utilities Technology	N		4	-	-	4	-	-	-	-	-	-
		Mohawk Valley Comm Coll	ST	Manufacturing Production Technology	N		2	-	-	2	-	-	-	-	1	-
		Monroe Community College	ST	Industrial Instrumentation Tech	N		6	-	-	6	-	-	-	-	-	-
		Monroe Community College	ST	Quality Control Technology	N		7	-	-	7	2	-	-	-	-	-
		Nassau Community College	ST	Industrial Engineering Tech	N		2	-	-	2	-	-	-	-	-	-
		NY City Technical College	ST9	Machine Tool Technology	N		9	-	-	9	-	3	3	-	1	1
		Rochester Inst of Tech	NB	Industrial Drafting Technology	A		7	-	-	7	-	-	-	-	-	-
		Rochester Inst of Tech	NB	Industrial Tech (Manufacturing)	N		1	-	-	1	-	-	-	-	-	-
		Rochester Inst of Tech	NB	Manufacturing Engineering Tech	B		-	30	-	30	3	-	1	-	-	-

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DISCIPLINE	STATE	SCHOOL		PROGRAM	ABET	CER	AST	BST	MST	TTL	WMN	AFR	HIS	NAT	ASN	FOR
Industrial	New York	SUNY:Inst of Technology	ST	Industrial Engineering Tech	B		-	31	-	31	3	2	1	-	-	-
	North Carolina	Catawba Valley Tech Coll	ST	Automation & Robotics	N		2	-	-	2	-	-	-	-	-	-
		Catawba Valley Tech Coll	ST	Industrial Engineering Tech	A		2	-	-	2	2	-	-	-	-	-
		Central Piedmont Comm Col	ST	Manufacturing Engineering Tech	A		2	-	-	2	1	-	-	-	-	-
		Forsyth Tech Comm College	ST	Manufacturing Engineering Tech	A		8	-	-	8	-	-	-	-	-	-
		Gaston College	ST	Industrial Engineering Tech	A		4	-	-	4	2	-	-	-	-	-
		Sandhills Comm College	SR	Manufacturing Systems Technology	N		2	-	-	2	-	-	-	-	-	-
		Tech College of Alamance	ST	Industrial Maintenance Tech	N		3	-	-	3	1	-	-	-	-	-
		U NC-Charlotte	SB	Manufacturing Engineering Tech	N		-	6	-	6	1	-	-	-	-	-
		Wake Technical Comm Coll	ST	Automation & Robotics Technology	N		10	-	-	10	-	1	-	-	-	-
		Wake Technical Comm Coll	ST	Industrial Engineering Tech	A		5	-	-	5	-	1	-	-	-	-
		Western Carolina Univ	ST	Manufacturing Engineering Tech	B		-	17	-	17	1	-	-	-	1	-
	Ohio	Central State University	SR	Industrial Engineering Tech	N		-	14	-	14	3	14	-	-	-	-
		Cincinnati Tech College	ST	Manufacturing Engineering Tech	N		6	-	-	6	1	-	-	-	-	-
		Jefferson Tech College	SR	Nondestructive Testing	N		5	-	-	5	2	-	-	-	-	-
		Lima Technical College	SR	Flexible Mfg Systems Engrg Tech	N		8	-	-	8	-	-	-	-	-	-
		Lima Technical College	SR	Industrial Engineering Tech	N		1	-	-	1	-	-	-	-	-	-
		Lima Technical College	SR	Quality Engineering Tech	N		3	-	-	3	2	-	-	-	-	-
		Owens Tech Coll-Findlay	ST	Industrial Electronics Technology	N		4	-	-	4	-	-	-	-	-	-
		Owens Tech Coll-Toledo	ST	Computer Aided Mfg Tech	A		10	-	-	10	2	-	-	-	-	-
		Owens Tech Coll-Toledo	ST	Industrial Electronics Technology	N		4	-	-	4	-	-	-	-	-	-
		Sinclair Comm College	ST9	Industrial Engineering Tech	N		13	-	-	13	2	1	-	-	-	-
		Sinclair Comm College	ST9	Manufacturing Engineering Tech	N		9	-	-	9	1	1	-	-	1	-
		Sinclair Comm College	ST9	Quality Control Technology	N		11	-	-	11	1	2	1	-	-	-
		Stark Technical College	ST	Industrial Engineering Tech	N		6	-	-	6	-	-	-	-	-	-
		U Akron Comm/Tech Coll	ST	Manufacturing Technology	N		8	-	-	8	-	-	-	-	-	-
		U Cincinnati-OMI College	ST	Manufacturing Engineering Tech	A		5	-	-	5	-	-	-	-	-	-
		U Cincinnati-OMI College	ST	Plant Engineering Technology	N		1	-	-	1	-	-	-	-	-	-
		U Dayton	RB	Industrial Engineering Tech	B		-	21	-	21	5	-	-	-	-	-
		U Dayton	RB	Manufacturing Engineering Tech	N		-	1	-	1	-	-	-	-	-	-
		U Toledo	SE	Manufacturing Engineering Tech	N		-	6	-	6	-	-	-	-	-	2
		U Toledo Comm & Tech Coll	ST	Industrial Engineering Tech	A		4	-	-	4	-	-	-	-	-	-
		U Toledo Comm & Tech Coll	ST	Quality Engineering Tech	N		4	-	-	4	-	-	-	-	-	1
		Washington Tech College	SR	Manufacturing Technology	N		3	-	-	3	-	-	-	-	-	-
		Washington Tech College	SR	Manufacturing/Chemical Process Tech	N		6	-	-	6	1	-	-	-	-	-
	Oklahoma	Oklahoma State Univ	SB	Manufacturing Technology	B		-	5	-	5	-	-	-	-	-	-
		OSU Technical Branch-OKM	SX	Manufacturing Technology	N		18	-	-	18	-	1	-	-	4	-
	Oregon	Mt Hood Community College	SR	Manufacturing Technology	N		8	-	-	8	-	-	-	-	1	-
	Pennsylvania	Gannon University	NE	Industrial Engineering Tech	N		1	-	-	1	-	-	-	-	-	-
		Gannon University	NE	Robotics Technology	N		2	-	-	2	-	-	-	-	-	-
		Harrisburg Area Comm Coll	SR	Industrial Automation Technology	N		2	-	-	2	-	-	-	-	-	-
		Pennsylvania Coll of Tech	ST	Automated Manufacturing Technology	N		7	-	-	7	-	-	-	-	-	-
		Pennsylvania Coll of Tech	ST	Industrial Drafting Technology	N		5	-	-	5	2	-	-	-	-	-
		Pennsylvania Coll of Tech	ST	Tool Design Technology	N		5	-	-	5	1	-	-	-	-	-
		Pennsylvania Coll of Tech	ST	Toolmaking Technology	N		24	-	-	24	-	-	-	-	-	-
	South Carolina	Greenville Technical Coll	PT	Industrial Electronics Technology	N		28	-	-	28	1	2	-	-	-	-
		Piedmont Technical Coll	ST	Automated Manufacturing Technology	N		4	-	-	4	-	1	-	-	-	-
		South Carolina State Coll	ST	Industrial Engineering Tech	N		-	2	-	2	1	2	-	-	-	-
		Tri-County Technical Coll	ST9	Automated Manufacturing Technology	N		5	-	-	5	-	-	-	-	-	-
		Trident Technical College	ST	Automated Manufacturing Technology	N		2	-	-	2	1	1	-	-	-	-
		York Technical College	ST	Industrial Engineering Tech	N		2	-	-	2	1	-	-	-	-	-
	Tennessee	East Tennessee State Univ	ST	Manufacturing Engineering Tech	B		-	13	-	13	2	-	-	-	-	-
		Memphis State University	SB	Manufacturing Technology	B		-	18	-	18	2	2	1	-	1	-
		Middle Tennessee State	SR	Industrial Management Technology	N		-	17	-	17	-	1	-	-	-	-
		Middle Tennessee State	SR	Manufacturing Technology	N		-	5	-	5	-	1	-	-	-	-
		Nashville State Tech Inst	ST	Automation & Robotics Technology	N		13	-	-	13	1	-	-	-	-	-
		Nashville State Tech Inst	ST	Industrial Engineering Tech	A		14	-	-	14	-	1	-	-	-	-
		State Tech Inst-Memphis	ST	Industrial Engineering Tech	A		8	-	-	8	2	2	-	-	1	-
		Tri-Cities State Tech	ST	Computer Integrated Mfg Technology	N		3	-	-	3	-	-	-	-	-	-
		Tri-Cities State Tech	ST	Industrial Engineering Tech	N		2	-	-	2	-	-	-	-	-	-
	Texas	Dallas Comm Coll-Mt View	SR	Robotics Technology	N		2	-	-	2	-	-	-	-	-	-
		Houston Community College	STP9	Manufacturing Engineering Tech	N		2	-	-	2	-	-	-	-	1	-
		Midwestern State Univ	ST	Engineering Tech (Manufacturing)	B		-	7	-	7	1	-	-	-	-	2
		Texas A&M University	SB	Industrial Distribution	N		-	114	-	114	25	2	4	-	2	1
		U Houston-College of Tech	ST	Manufacturing Systems Technology	B		-	18	-	18	-	2	1	-	3	1
	Utah	Brigham Young University	RB	Manufacturing Engineering Tech	B		-	41	2	43	2	1	1	-	-	2
		Utah Valley Comm Coll	ST	Machine Tool Technology	N		2	-	-	2	-	-	-	-	-	-
		Weber State College	ST	Industrial Electronics	N		15	-	-	15	1	-	1	-	3	1
		Weber State College	ST	Manufacturing Engineering Tech	B		-	20	-	20	-	-	-	-	-	-
	Virginia	Old Dominion University	SB	Technical Operations	N		-	7	-	7	1	-	-	-	-	-
	Washington	Western Washington Univ	ST	Manufacturing Engineering Tech	B		-	15	-	15	-	-	-	-	2	-
	West Virginia	Fairmont State College	SR	Manufacturing Engineering Tech	N		-	6	-	6	-	1	-	-	-	-
	Wisconsin	Lakeshore Technical Coll	SR	Industrial Engineering	N		1	-	-	1	-	-	-	-	-	-

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Industrial	Wisconsin	Milwaukee Area Tech Coll	SR	Industrial Engineering Tech	N	11	-	-	11	-	2	-	-	1	-
		Milwaukee School of Engrg	NB	Manufacturing Engineering Tech	N	-	1	-	1	-	-	-	-	-	-
Marine	California	Cal Maritime Academy	ST	Marine Engineering Tech	B	-	30	-	30	4	3	-	-	2	1
	Florida	Florida Keys Comm Coll	SR	Marine Propulsion Tech	N	12	-	-	12	1	-	-	-	-	1
	Maine	Maine Maritime Academy	SR	Marine Engineering Operations	N	-	25	-	25	-	-	1	-	2	1
		Maine Maritime Academy	SR	Marine Engineering Tech	B	-	20	-	20	1	-	1	-	-	-
Materials	Connecticut	U New Haven	NE	Materials Technology	N	20	1	-	21	1	-	-	-	-	-
	Minnesota	Hutchinson Tech Coll	SR	Metallurgical Technology	N	10	-	-	10	-	-	-	-	-	-
	New York	Erie Community College	ST	Materials Science Technology	N	8	-	-	8	2	1	-	-	-	-
Mechanical	Alabama	Alabama A&M University	ST	Mechanical Drafting & Design	B	-	4	-	4	-	3	-	-	-	-
		Alabama A&M University	ST	Mechanical Engineering Tech	B	-	6	-	6	2	3	-	-	-	3
		Jefferson State Comm Coll	ST	Mechanical Engineering Tech	N	1	-	-	1	-	-	-	-	-	1
	Arizona	Northern Arizona Univ	SB	Mechanical Engineering Tech	B	-	19	-	19	3	-	2	1	-	3
	Arkansas	U Arkansas-Little Rock	ST	Mechanical Engineering Tech	B	-	5	-	5	-	-	-	-	-	-
	California	Cal State U-Sacramento	SB	Mechanical Technology (BSET)	B	-	23	-	23	2	-	1	-	-	-
		City College of S.F.	ST	Mechanical Engineering Tech	N	6	-	-	6	1	-	1	-	2	-
		City College of S.F.	ST	Mechanical Industrial Technology	N	5	-	-	5	-	-	1	-	3	-
		Cogswell College	NT	Mechanical Engineering Tech	B	-	7	-	7	1	1	-	-	2	-
	Colorado	Colorado Technical Coll	ST9	Solar Engineering Tech	B	-	1	-	1	-	-	-	-	-	-
		Metropolitan State Coll	ST	Mechanical Engineering Tech	B	-	25	-	25	-	3	1	-	1	-
		U Southern Colorado	ST	Mechanical Engineering Tech	B	-	15	-	15	-	-	1	-	-	6
	Connecticut	Bridgeport Engrg Inst	NR	Mechanical Engineering Tech	N	3	-	-	3	-	-	-	-	-	-
		Greater New Haven St Tech	SR	Mechanical Engineering Tech	N	12	-	-	12	1	-	1	-	-	-
		Hartford State Tech Coll	ST	Mechanical Engineering Tech	A	44	-	-	44	1	4	1	-	3	-
		Norwalk State Tech Coll	ST	Mechanical Engineering Tech	A	20	-	-	20	2	1	1	-	1	-
		Thames Valley State Tech	ST	Mechanical Engineering Tech	A	21	-	-	21	4	-	-	-	-	-
		Waterbury State Tech Coll	ST	Mechanical Engineering Tech	A	40	-	-	40	4	2	-	-	1	-
	Delaware	Delaware Tech Comm Coll	ST	Mechanical Engineering Tech	A	18	-	-	18	-	-	4	1	-	1
	Dist. of Col.	U District of Columbia	SB	Mechanical Engineering Tech	A	1	-	-	1	-	1	-	-	-	-
	Georgia	Augusta Technical Inst	SR	Mechanical Engineering Tech	N	15	-	-	15	1	-	-	-	-	-
		Georgia Southern Univ	ST	Mechanical Engineering Tech	B	-	13	-	13	1	2	-	-	-	1
		Savannah State College	ST	Mechanical Engineering Tech	B	-	3	-	3	-	3	-	-	-	-
		Southern College of Tech	ST	Mechanical Engineering Tech	B	4	78	-	82	4	5	3	-	2	4
	Illinois	So Illinois-Carbondale	SB	Mechanical Engineering Tech	B	-	28	-	28	2	1	-	-	2	-
	Indiana	Purdue Univ-Calumet	SB	Mechanical Engineering Tech	A	18	-	-	18	1	-	2	-	-	-
		Purdue Univ-Calumet	SB	Mechanical Technology	B	-	19	-	19	1	-	1	-	-	-
		Purdue Univ-Ft Wayne	ST	Mechanical Drafting & Design Tech	A	2	-	-	2	1	-	-	-	-	-
		Purdue Univ-Ft Wayne	ST	Mechanical Engineering Tech	B	25	16	-	41	2	-	-	-	1	-
		Purdue Univ-Ft Wayne	ST	Mechanical Engrg Tech (Manufactg)	B	-	5	-	5	-	-	-	-	-	-
		Purdue Univ-Indianapolis	SB	Mechanical Drafting & Design Tech	A	5	-	-	5	-	-	-	-	-	-
		Purdue Univ-Indianapolis	SB	Mechanical Engineering Tech	A	50	-	-	50	4	1	-	-	-	-
		Purdue Univ-Indianapolis	SB	Mechanical Technology	B	-	50	-	50	3	1	-	-	-	-
		Purdue Univ-North Central	ST	Mechanical Engineering Tech	N	9	5	-	14	1	-	-	-	-	-
		Purdue University	SB	Mechanical Engineering Tech	A	142	-	-	142	4	-	1	-	-	-
		Purdue University	SB	Mechanical Technology	B	-	107	-	107	4	1	2	-	-	-
		U Southern Indiana	ST	Mechanical Engineering Tech	B	-	7	-	7	-	-	-	-	-	-
	Iowa	Hawkeye Inst of Tech	ST	Mechanical Engineering Tech	N	5	-	-	5	-	1	-	-	-	-
		Iowa Western Comm College	ST	Mechanical Technology	N	5	-	-	5	-	-	-	-	-	-
		Kirkwood Comm College	SR	Mechanical Design Technology	N	9	-	-	9	1	-	-	-	-	-
		Northeast Iowa Comm Coll	SX	Mechanical Engineering Tech	N	6	-	-	6	-	-	-	-	-	-
	Kansas	Kansas College of Tech	ST	Mechanical Engineering Tech	A	2	-	-	2	1	-	1	-	-	-
		Kansas State University	SB	Mechanical Engineering Tech	B	-	19	-	19	-	-	-	-	-	-
		Pittsburg State Univ	ST	Mechanical Engineering Tech	B	-	8	-	8	-	-	-	-	-	1
	Kentucky	Murray State University	ST	Mechanical Engineering Tech	A	5	-	-	5	1	-	-	-	-	-
		U Louisville	SE	Mechanical Engineering Tech	N	12	-	-	12	-	-	-	-	-	-
		Western Kentucky Univ	ST	Mechanical Engineering Tech	B	-	11	-	11	1	1	-	-	-	1
	Louisiana	Southern University	SE	Mechanical Engineering Tech	N	1	8	-	9	2	6	1	-	-	2
	Maine	U Maine-Orono	SBB	Mechanical Engineering Tech	B	13	21	-	34	1	-	-	-	-	-
	Maryland	Anne Arundel Comm Coll	SR	Mechanical Engineering Tech	N	1	-	-	1	-	-	-	-	-	-
		Montgomery College	ST	Mechanical Design Technology	N	2	-	-	2	-	-	-	-	-	-
	Massachusetts	Franklin Institute	NT	Mechanical Engineering Tech	A	7	-	-	7	-	-	-	-	-	-
		Northeastern University	NB	Mechanical Engineering Tech	B	9	70	-	79	3	2	-	-	3	9
		Northeastern University	NB	Mechanical/Structural Engrg Tech	B	-	1	-	1	-	-	-	-	-	-
		Southeastern Mass Univ	SB	Mechanical Engineering Tech	B	-	19	-	19	1	-	-	-	-	-
		Springfield Tech CC	SR	Mechanical Technology	N	17	-	-	17	2	-	1	-	-	-
		U Lowell	SBA	Mechanical Engineering Tech	B	8	19	-	27	-	-	-	-	-	-
		Wentworth Inst of Tech	NT	Mechanical Design Engineering Tech	A	1	-	-	1	-	-	-	-	-	-
		Wentworth Inst of Tech	NT	Mechanical Design Technology	A	3	-	-	3	-	-	-	-	1	-
		Wentworth Inst of Tech	NT	Mechanical Design Technology (Eve)	A	10	-	-	10	1	-	-	-	1	-
		Wentworth Inst of Tech	NT	Mechanical Drafting Technology	N	6	-	-	6	3	-	-	-	-	-

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DISCIPLINE	STATE	SCHOOL		PROGRAM	ABET	CER	AST	BST	MST	TTL	WMN	AFR	HIS	NAT	ASN	FOR
Mechanical	Massachusetts	Wentworth Inst of Tech	NT	Mechanical Engineering Tech	N		19	-	-	19	-	-	-	-	-	2
		Wentworth Inst of Tech	NT	Mechanical Engineering Tech (Day)	B		-	39	-	39	2	1	-	-	1	3
		Wentworth Inst of Tech	NT	Mechanical Engrg Tech (Weekend)	N		-	8	-	8	-	-	-	-	1	-
		Wentworth Inst of Tech	NT	Mechanical Power Engineering Tech	A		2	-	-	2	-	-	-	-	-	1
		Wentworth Inst of Tech	NT	Mechanical Technology	N		16	-	-	16	-	3	-	-	-	-
	Michigan	Delta College	ST9	Mechanical Engineering Tech	A		14	-	-	14	-	-	-	-	-	-
		Lake Superior State Univ	ST	Mechanical Engineering Tech	B		2	24	-	26	1	-	-	-	-	3
		Lawrence Technological U	NB	Mechanical Engineering Tech	A		21	-	-	21	4	2	1	-	-	-
		Michigan Tech University	SB	Mechanical Design Engineering Tech	A		17	-	-	17	1	-	-	-	1	-
		Wayne State University	SE	Mechanical Engineering Tech	N		-	24	-	24	3	3	-	-	-	-
	Minnesota	Rochester Community Coll	ST	Mechanical Engineering Tech	A		6	-	-	6	-	-	-	-	-	-
	Mississippi	U Southern Mississippi	ST	Mechanical Engineering Tech	B		-	3	-	3	-	-	-	-	-	-
	Missouri	Jefferson College	SR	Mechanical Drafting & Design Tech	N		12	-	-	12	3	-	-	-	-	-
		St Louis CC-Florissant	ST	Mechanical Engineering Tech	A		18	-	-	18	2	-	-	-	-	-
		St Louis CC-Forest Park	SR	Mechanical Engineering TEch	N		2	-	-	2	-	-	-	-	-	-
		Washington U (STIM)	SE	Mechanical Engineering Tech	N		-	16	-	16	-	1	-	-	-	1
	Montana	Montana State University	SBB	Mechanical Engineering Tech	B		-	33	-	33	1	-	-	-	-	-
	New Hampshire	New Hampshire Tech Inst	ST9	Mechanical Engineering Tech	A		27	-	-	27	3	-	-	-	1	-
		U New Hampshire	SBE	Mechanical Engineering Tech	B		-	12	-	12	2	-	-	-	-	-
	New Jersey	County College of Morris	ST	Mechanical Technology	A		25	-	-	25	1	-	3	-	-	-
		Fairleigh Dickinson Univ	NE	Mechanical Engineering Tech	N		-	2	-	2	-	-	1	-	-	-
		Mercer County Comm Coll	ST	Mechanical Engineering Tech	A		6	-	-	6	-	-	-	-	-	-
		Middlesex County College	ST	Mechanical Engineering Tech	A		9	-	-	9	1	-	-	-	1	-
		New Jersey Inst Tech	SB	Mechanical Systems	B		-	23	-	23	-	2	2	-	1	-
		Trenton State College	ST	Mechanical Engineering Tech	B		-	27	-	27	2	-	-	-	1	-
		Union County College	SR	Mechanical Engineering Tech	N		7	-	-	7	-	-	-	-	-	-
	New Mexico	NM State University	SB	Mechanical Engineering Tech	A		5	-	-	5	-	-	4	-	-	-
		NM State University	SB	Mechanical Engineering Tech (BET)	B		-	18	-	18	1	-	5	-	-	-
	New York	Broome Community College	ST	Mechanical Engineering Tech	A		15	-	-	15	1	-	-	-	-	-
		College of Staten Island	SB	Mechanical Engineering Tech	A		2	-	-	2	-	-	-	-	-	-
		Corning Community College	SR	Mechanical Technology	N		9	-	-	9	1	-	-	-	-	-
		Erie Community College	ST	Mechanical Engineering Tech	A		17	-	-	17	-	1	-	-	-	-
		Hudson Valley Comm Coll	STB	Mechanical Engineering Tech	A		14	-	-	14	1	-	-	-	-	-
		Mohawk Valley Comm Coll	ST	Mechanical Engineering Tech	A		13	-	-	13	-	-	-	-	-	-
		Monroe Community College	ST	Mechanical Technology	N		52	-	-	52	7	1	-	-	3	-
		Niagara County Comm Coll	ST	Mechanical Engineering Tech	A		6	-	-	6	-	-	-	-	-	-
		Niagara County Comm Coll	ST	Mechanical Technology	N		7	-	-	7	-	-	-	-	-	-
		NY City Technical College	ST9	Mechanical Engineering Tech	A		14	-	-	14	3	6	2	-	2	2
		NY Institute of Tech	NBC	Mechanical Technology	N		-	24	-	24	-	2	2	-	1	-
		Queensborough Comm Coll	ST	Mechanical Technology	A		10	-	-	10	-	2	2	-	2	1
		Rochester Inst of Tech	NB	Energy Engineering Tech	B		-	9	-	9	-	-	-	-	-	-
		Rochester Inst of Tech	NB	Industrial Tech (Mechanical)	N		7	-	-	7	-	-	-	-	-	-
		Rochester Inst of Tech	NB	Mechanical Engineering Tech	B		-	58	-	58	2	-	-	-	-	-
		SUNY-Binghamton Campus	SB	Mechanical Engineering Tech	B		-	10	-	10	-	-	-	-	-	-
		SUNY:A&T College-Alfred	ST	Mech Eng Tech (Intern Combus Eng)	A		4	-	-	4	-	-	-	-	-	-
		SUNY:A&T College-Alfred	ST	Mech Eng Tech (Product & Mach Des)	A		14	-	-	14	-	-	-	-	-	-
		SUNY:A&T College-Frmgdale	ST	Mechanical Engineering Tech	B		22	25	-	47	-	4	2	-	1	-
		SUNY:A&T College-Morrisvl	ST	Mechanical Engineering Tech	A		16	-	-	16	-	-	-	-	-	-
		SUNY:Coll of Tech-Canton	ST	Mechanical Engineering Tech	A		11	-	-	11	-	-	-	-	-	-
		SUNY:Inst of Technology	ST	Mechanical Engineering Tech	B		-	49	-	49	4	1	-	-	3	-
		Westchester Comm College	SR	Mechanical Engineering Tech	N		2	-	-	2	-	1	-	-	-	-
	North Carolina	Catawba Valley Tech Coll	ST	Mechanical Engineering Tech	A		11	-	-	11	-	-	-	-	1	-
		Central Piedmont Comm Col	ST	Mechanical Engineering Tech	A		13	-	-	13	3	-	-	-	-	2
		Davidson County Comm Coll	ST	Mechanical Engineering Tech	N		1	-	-	1	-	-	-	-	-	-
		Forsyth Tech Comm College	ST	Mechanical Drftg/Des Engrg Tech	A		1	-	-	1	-	-	-	-	-	-
		Gaston College	ST	Mechanical Engineering Tech	A		6	-	-	6	1	-	-	-	-	-
		Guilford Tech Comm Coll	ST	Mechanical Drafting & Design Tech	A		6	-	-	6	-	-	-	-	-	-
		Tech College of Alamance	ST	Mechanical Draft/Des Engrg Tech	N		17	-	-	17	2	-	-	-	-	-
		U NC-Charlotte	SB	Mechanical Engineering Tech	B		-	33	-	33	2	1	-	-	-	-
		Wake Technical Comm Coll	ST	Mechanical Engineering Tech	N		9	-	-	9	1	1	-	-	-	-
	North Dakota	ND State Coll of Science	SR	Mechanical Drafting & Design	N		12	-	-	12	-	-	-	-	-	-
	Ohio	Cincinnati Tech College	ST	Mechanical Engineering Tech	A		31	-	-	31	2	-	-	-	1	-
		Clark State Comm Coll	SR	Mechanical Engineering Tech	N		6	-	-	6	1	-	-	-	-	-
		Cleveland State Univ	SE	Mechanical Technology	N		-	26	-	26	3	3	-	-	-	-
		Columbus State Comm Coll	ST	Mechanical Engineering Tech	N		9	-	-	9	-	1	-	-	-	-
		Franklin University	NT	Mechanical Engineering Tech	B		-	20	-	20	3	1	-	-	-	1
		Jefferson Tech College	SR	Mechanical Engineering Tech	N		5	-	-	5	-	-	-	-	-	-
		Kent State U-Tuscarawas	ST	Mechanical Engineering Tech	A		8	-	-	8	-	-	-	-	-	-
		Lima Technical College	SR	Mechanical Design Engineering Tech	N		6	-	-	6	2	-	-	-	-	-
		Lima Technical College	SR	Mechanical Engineering Tech	N		10	-	-	10	-	-	-	-	-	-
		Miami University	SR	Mechanical Engineering Tech	N		9	-	-	9	-	-	-	-	-	-
		Muskingum Area Tech Coll	ST	Mechanical Industrial Engrg Tech	N		6	-	-	6	1	1	-	-	-	-
		Owens Tech Coll-Toledo	ST	Mechanical Technology (A Mec ET)	N		8	-	-	8	1	1	-	-	-	-

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Mechanical	Ohio	Sinclair Comm College	ST9	Mechanical Engineering Tech	A		9	-	-	9	1	-	-	-	-	-
		Stark Technical College	ST	Mechanical Engineering Tech	A		18	-	-	18	1	-	-	-	-	-
		U Akron Comm/Tech Coll	ST	Mechanical Technology	B		30	40	-	70	4	1	-	-	3	1
		U Cincinnati-OMI College	ST	Mechanical Engineering Tech	B		30	44	-	74	3	5	1	-	2	-
		U Dayton	RB	Mechanical Engineering Tech	B		-	38	-	38	1	-	-	-	1	7
		U Toledo	SE	Mechanical Engineering Tech	A		-	35	-	35	-	-	1	-	-	3
		U Toledo Comm & Tech Coll	ST	Mechanical Engineering Tech	A		46	-	-	46	3	3	1	-	-	2
		Washington Tech College	SR	Mechanical Engineering Tech	N		1	-	-	1	-	-	-	-	-	-
		Youngstown State Univ	SB	Mechanical Engineering Tech	B		12	21	-	33	-	-	-	-	-	-
	Oklahoma	Oklahoma State Univ	SB	Mechanical Design Technology	B		1	35	-	36	3	-	-	-	-	5
		Oklahoma State Univ	SB	Mechanical Power Technology	B		-	10	-	10	-	-	-	-	-	1
	Oregon	Mt Hood Community College	SR	Business Machine Repair	N		4	-	-	4	1	-	-	-	-	-
		Mt Hood Community College	SR	Mechanical Drafting	N		6	-	-	6	1	-	-	-	1	-
		Oregon Institute of Tech	ST	Mechanical Engineering Tech	B		26	31	-	57	2	1	-	-	2	2
		Portland Comm College	ST	Mechanical Engineering Tech	N		18	-	-	18	1	-	-	-	1	-
	Pennsylvania	Gannon University	NE	Mechanical Engineering Tech	N		6	10	-	16	-	-	-	-	-	-
		Harrisburg Area Comm Coll	SR	Mechanical Engineering Tech	A		10	-	-	10	-	-	-	-	-	-
		Penn State University	SB	Energy Technology	B		-	2	-	2	-	-	-	-	-	-
		Penn State University	SB	Mechanical Engineering Tech	B		126	79	-	205	10	-	1	-	2	-
		Point Park College	NT	Mechanical Engineering Tech	B		-	25	-	25	2	2	-	-	-	1
		Spring Garden College	NT	Mechanical Engineering Tech	A		19	-	-	19	2	1	-	-	-	2
		Temple University	SB	Mechanical Engineering Tech	B		1	22	-	23	5	2	-	1	1	4
		U Pittsburgh-Johnstown	STB	Mechanical Engineering Tech	B		-	24	-	24	-	-	-	-	-	-
	Rhode Island	Roger Williams College	NT	Mechanical Engineering Tech	B		1	23	-	24	-	3	-	-	2	-
	South Carolina	Greenville Technical Coll	PT	Mechanical Engineering Tech	A		7	-	-	7	1	1	-	-	-	-
		Midlands Technical Coll	ST	Mechanical Engineering Tech	A		5	-	-	5	2	1	-	-	-	-
		South Carolina State Coll	ST	Mechanical Engineering Tech	B		-	12	-	12	3	12	-	-	-	-
		Trident Technical College	ST	Mechanical Engineering Tech	A		5	-	-	5	1	-	-	-	-	-
		York Technical College	ST	Mechanical Engineering Tech	N		6	-	-	6	1	-	-	-	-	-
	Tennessee	Chattanooga St Tech CC	ST	Mechanical Eng Tech (Mechanical Op)	A		3	-	-	3	1	-	-	-	-	-
		Nashville State Tech Inst	ST	Mechanical Engineering Tech	A		14	-	-	14	-	2	-	-	1	-
		Pellissippi State Tech CC	ST	Mechanical Engineering Tech	A		12	-	-	12	-	-	-	-	1	-
		State Tech Inst-Memphis	ST	Mechanical Engineering Tech	A		16	-	-	16	-	-	-	-	2	-
		State Tech Inst-Memphis	ST	Mechanical Technology	N		12	-	-	12	1	5	-	-	-	-
		Tri-Cities State Tech	ST	Mechanical Engineering Tech	A		5	-	-	5	-	-	-	-	-	-
		U Tennessee-Martin	ST	Mechanical Engineering Tech	B		-	8	-	8	-	-	-	-	-	3
	Texas	Houston Community College	STP9	Mechanical Engineering Tech	N		3	-	-	3	-	-	-	-	1	-
		Le Tourneau University	NE	Mechanical Engineering Tech	N		-	11	-	11	-	-	-	-	-	1
		Le Tourneau University	NE	Mechanical Engrg Tech (Aviation)	N		-	4	-	4	-	-	-	-	-	-
		Texas Tech University	SB	Engineering Tech (Mech Option)	N		-	13	-	13	1	1	-	-	-	-
	Utah	Weber State College	ST	Mechanical Design Technology	N		2	18	-	20	-	-	1	-	2	-
	Vermont	Vermont Tech College	ST	Mechanical Engineering Tech	A		30	-	-	30	1	-	-	-	-	-
	Virginia	Old Dominion University	SB	Mechanical Engrg Tech (Design)	B		-	30	-	30	3	3	-	-	1	1
		Old Dominion University	SB	Mechanical Engrg Tech (Systems)	B		-	17	-	17	1	-	-	-	-	4
		Virginia State Univ	SR	Mechanical Technology	N		-	4	-	4	1	2	-	-	1	-
		Virginia Western Com Coll	ST	Mechanical Technology	N		5	-	-	5	-	-	-	-	-	-
	Washington	Cogswell College North	NT	Mechanical Engineering Tech	B		-	7	-	7	-	-	-	-	-	-
		Eastern Washington Univ	SR	Mechanical Engineering Tech	N		-	3	-	3	1	-	-	-	-	-
	West Virginia	Bluefield State College	ST	Mechanical Engineering Tech	A		8	-	-	8	-	-	-	-	-	-
		Fairmont State College	SRB	Mechanical Engineering Tech	A		3	8	-	11	1	-	-	-	1	-
		West Virginia Inst Tech	SB	Mechanical Engineering Tech	A		13	-	-	13	-	-	-	-	-	-
	Wisconsin	Lakeshore Technical Coll	SR	Mechanical Design	N		16	-	-	16	4	-	-	-	-	-
		Madison Area Tech Coll	SR	Mechanical Design Technology	N		20	-	-	20	-	-	-	-	-	-
		Milwaukee Area Tech Coll	SR	Fluid Power Technology	N		1	-	-		-	-	-	-	-	-
		Milwaukee Area Tech Coll	SR	Internal Combustion Engrg Tech	N		3	-	-	3	-	-	-	-	-	-
		Milwaukee Area Tech Coll	SR	Mechanical Design Technology	N		14	-	-	14	-	-	-	-	-	-
		Milwaukee School of Engrg	NB	Mechanical Design Engineering Tech	N		1	-	-	1	-	-	-	-	-	-
		Milwaukee School of Engrg	NB	Mechanical Engineering Tech	B		5	26	-	31	2	1	1	-	1	-
		U Wisconsin-Parkside	SR	Mechanical Engineering Tech	N		-	6	-	6	1	-	-	1	1	-
Mining & Metallurgy	Florida	Daytona Beach Comm Coll	SR	Welding Fabrication Tech	N		1	-	-	1	-	-	-	-	-	-
	Idaho	Ricks College	RT	Welding Engineering Tech	B		3	-	-	3	-	-	-	-	-	-
	Illinois	Triton College	SR	Welding Technology	N		1	-	-	1	-	-	-	-	-	-
	Indiana	U Southern Indiana	ST	Mining Engineering Tech	A		-	1	-	1	-	-	-	-	-	-
	Kentucky	Murray State University	ST	Mining Management Technology	N		-	5	-	5	-	-	-	-	-	-
	Michigan	Western Michigan Univ	SE	Metallurgy Technology	N		-	3	-	3	-	-	-	-	-	-
	Missouri	Washington U (STIM)	SE	Geodetic Technology	N		-	1	-	1	-	-	-	-	-	-
	New York	Mohawk Valley Comm Coll	ST	Welding Technology	N		12	-	-	12	-	-	-	-	-	-
	Ohio	Jefferson Tech College	SR	Metallurgical Technology	N		3	-	-	3	1	-	-	-	-	-
	Oklahoma	NE Oklahoma A&M Jr Coll	SR	Welding Technology	N		1	-	-	1	-	-	-	-	-	-
	Pennsylvania	Pennsylvania Coll of Tech	ST	Welding Technology	N		1	-	-	1	-	-	-	-	-	-
	Virginia	Southwest Virginia CC	SR	Mining Land Reclamation Technology	N		6	-	-	6	1	-	-	-	-	-
		Southwest Virginia CC	SR	Mining Technology	N		4	-	-	4	-	-	-	-	-	-

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Mining & Metallurgy	West Virginia	Bluefield State College	ST	Mining Engineering Tech	B		2	1	-	3	-	-	-	-	-	-
		Fairmont State College	SRB	Mining Engineering Tech	A		1	5	-	6	-	-	-	-	-	-
		West Virginia Inst Tech	SB	Mining Engineering Tech	A		2	2	-	4	-	-	-	-	-	-
	Wisconsin	Milwaukee Area Tech Coll	SR	Metallurgical Engineering Tech	N		4	-	-	4	1	-	-	-	-	-
		Milwaukee Area Tech Coll	SR	Welding Technology	N		6	-	-	6	-	2	-	-	-	-
Nuclear	Connecticut	Thames Valley State Tech	ST	Nuclear Engineering Tech	A		10	-	-	10	4	-	1	-	-	
	Kansas	Kansas State University	SB	Nuclear Reactor Technology	N		-	2	-	2	-	-	-	-	-	-
	Pennsylvania	Penn State University	SB	Nuclear Engineering Tech	A		5	-	-	5	-	-	-	-	-	-
	Tennessee	American Technical Inst	NT	Nuclear Engineering Tech	B		-	6	-	6	-	-	-	-	-	-
Other Engrg Tech	Alabama	Auburn University	SB	Textile Management & Technology	B		-	7	-	7	2	-	-	-	-	-
	Colorado	Colorado Technical Coll	ST9	Biomedical Engineering Tech	A		19	2	-	21	4	-	1	-	-	3
	Connecticut	Central Connecticut State	ST	Systems Engineering Tech	N		-	2	-	2	-	-	-	-	-	-
		Greater New Haven St Tech	SR	Biomedical Engineering Tech	N		8	-	-	8	1	3	-	-	-	-
		Hartford State Tech Coll	ST	Fire Technology & Administration	N		1	-	-	1	-	-	-	-	-	-
		Thames Valley State Tech	ST	Fire Technology & Administration	N		2	-	-	2	-	1	-	-	-	-
		Waterbury State Tech Coll	ST	Fire Technology & Administration	N		5	-	-	5	-	-	-	-	-	-
	Delaware	Delaware Tech Comm Coll	ST	Fire Protection Technology	N		2	-	-	2	1	-	-	-	-	-
		U Delaware	SB	Agricultural Engineering Tech	B		-	10	-	10	-	-	-	-	-	-
	Georgia	Savannah State College	ST	Process Engineering Tech	N		-	1	-	1	1	1	-	-	-	-
		Southern College of Tech	ST	Apparel Engineering Tech	B		3	2	-	5	1	1	-	-	-	-
		Southern College of Tech	ST	Textile Engineering Tech	B		1	4	-	5	2	1	1	-	-	-
		U Georgia	SE	Agricultural Mechanization Tech	N		-	7	-	7	-	-	-	-	-	-
	Idaho	Idaho State University	SE	Systems Engineering Technology	N		16	-	-	16	-	-	-	-	-	-
	Indiana	Purdue Univ-Indianapolis	SB	Biomedical Electronics Technology	N		1	-	-	1	-	-	-	-	-	-
	Kentucky	Murray State University	ST	Environmental Engineering Tech	N		-	1	-	1	-	-	-	-	-	-
	Louisiana	Louisiana Tech University	SB	Petroleum Technology	N		1	-	-	1	-	-	-	-	-	-
	Maine	Maine Maritime Academy	SR	Power Engineering Operations	N		-	12	-	12	-	-	-	-	-	-
	Massachusetts	Franklin Institute	NT	Medical Electronics Engrg Tech	N		2	-	-	2	-	1	-	-	-	-
		Northeastern University	NB	Environmental Engineering Tech	N		1	-	-	1	-	-	-	-	-	-
		Springfield Tech CC	SR	Biomedical Equipment Technology	N		9	-	-	9	1	-	-	-	-	-
		Springfield Tech CC	SR	Environmental Technology	N		1	-	-	1	-	-	-	-	-	-
	Minnesota	St Cloud State University	SE	Photographic Engineering Tech	N		-	15	-	15	5	-	-	-	-	1
	Missouri	St Louis CC-Forest Park	SR	Biomedical Engineering Tech	N		5	-	-	5	2	1	-	-	1	-
	Nebraska	U Nebraska-Omaha	ST	Fire Protection Technology	N		3	-	-	3	-	-	-	-	-	-
	New Jersey	New Jersey Inst Tech	SB	Environmental Technology	B		-	1	-	1	-	-	-	-	-	-
		Union County College	SR	Environmental Engineering Tech	N		1	-	-	1	-	-	-	-	-	-
	New York	Erie Community College	ST	Visual Communications Tech	N		8	-	-	8	2	1	-	-	-	-
		Monroe Community College	ST	Biological Technology	N		10	-	-	10	7	-	1	-	1	-
		Monroe Community College	ST	Biomedical Engineering Tech	N		4	-	-	4	-	-	-	-	-	-
		NY City Technical College	ST9	Building Superintendent Technology	N		6	-	-	6	-	2	2	-	1	1
		NY City Technical College	ST9	Environmental Control Technology	N		20	-	-	20	-	7	3	-	2	2
		Queensborough Comm Coll	ST	Music-Electronic Technology	N		6	-	-	6	1	1	2	-	1	1
		SUNY:A&T College-Alfred	ST	Agricultural Engineering Tech	N		8	-	-	8	-	-	-	-	-	-
		SUNY:A&T College-Frmgdale	ST	Biomedical Engineering Tech	A		6	-	-	6	-	-	-	-	-	-
	North Carolina	Wake Technical Comm Coll	ST	Industrial Pharmaceutical Tech	N		18	-	-	18	14	2	1	-	-	-
	Ohio	Cincinnati Tech College	ST	Biomedical Electronics Engrg Tech	A		9	-	-	9	1	-	-	-	-	-
		Hocking Technical College	ST	Ceramic Engineering Tech	A		20	-	-	20	1	-	-	-	-	-
		Owens Tech Coll-Findlay	ST	Biomedical Equipment Technology	N		1	-	-	1	-	-	-	-	-	-
		Owens Tech Coll-Toledo	ST	Biomedical Equipment Technology	A		10	-	-	10	-	-	-	-	-	-
		Owens Tech Coll-Toledo	ST	Technical Illustration	N		2	-	-	2	2	-	-	-	-	-
		Sinclair Comm College	ST9	Fire Science Technology	N		4	-	-	4	-	-	-	-	-	-
		Sinclair Comm College	ST9	Packaging Engineering Tech	N		1	-	-	1	-	-	-	-	-	-
		Sinclair Comm College	ST9	Safety-Risk Management	N		1	-	-	1	-	-		-	-	-
		U Cincinnati-OMI College	ST	Fire & Industrial Safety Technology	N		-	1	-	1	-	-	-	-	-	-
		U Cincinnati-OMI College	ST	Fire & Safety Engineering Tech	N		-	11	-	11	-	-	-	-	-	-
		U Cincinnati-OMI College	ST	Fire Science Technology	N		8	-	-	8	-	-	-	-	-	-
		U Dayton	RB	Bioengineering Technology	N		-	1	-	1	-	-	-	-	-	-
		U Dayton	RB	Environmental Engineering Tech	N		-	3	-	3	-	-	-	-	-	-
	Oklahoma	Oklahoma State Univ	SB	Fire Protection & Safety Technology	B		1	20	-	21	1	-	-	-	-	1
		Oklahoma State Univ	SB	Petroleum Technology	B		-	2	-	2	-	-	-	-	-	1
	Pennsylvania	Penn State University	SB	Biomedical Equipment Technology	A		37	-	-	37	2	1	-	-	-	-
		Penn State University	SB	Environmental Engineering Tech	N		-	13	-	13	3	-	-	-	-	-
		Temple University	SB	Biomedical Engineering Tech	B		-	7	-	7	1	1	-	-	-	4
		Temple University	SB	Environmental Engineering Tech	N		-	6	-	6	1	1	-	-	1	-
	Tennessee	Memphis State University	SB	Technical Education (MS)	N		-	-	8	8	-	-	-	-	1	1
		State Tech Inst-Memphis	ST	Biomedical Engineering Tech	A		7	-	-	7	1	1	1	-	-	-
	Texas	U Houston-College of Tech	ST	Distributive & Business Education	N		-	2	-	2	1	-	-	-	-	-
		U Houston-College of Tech	ST	Technical Education	N		-	34	-	34	24	7	1	-	1	-
		U Houston-College of Tech	ST	Training & Development	N		-	5	-	5	2	-	-	-	-	-
		U Houston-Downtown	ST	Process & Piping Design Engrg Tech	B		-	10	-	10	-	1	1	-	6	-
	Vermont	Norwich University	NB	Engineering Tech (Environmental)	B		-	9	-	9	-	-	-	-	-	-

ENGINEERING TECHNOLOGY CURRICULA BY STATE AND SCHOOL, 1989-1990

DISCIPLINE	STATE	SCHOOL		PROGRAM	ABET	CER	AST	BST	MST	TTL	WMN	AFR	HIS	NAT	ASN	FOR
Other Engrg Tech	Virginia	Institute of Textile Tech	MR	Textile Technology	N		-	-	16	16	3	-	-	-	-	-
	West Virginia	Fairmont State College	SRB	Safety Engineering Tech	N		1	8	-	9	1	-	-	-	-	-
	Wisconsin	Milwaukee Area Tech Coll	SR	Biomedical Electrunics Technology	N		16	-	-	16	1	1	-	-	-	-

ENGINEERING AND ENGINEERING TECHNOLOGY CURRICULA BY DEGREE GROUPS

ENGINEERING AND ENGINEERING TECHNOLOGY CURRICULA BY DEGREE GROUPS, 1989-1990

DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Aerospace Engrg	Aeronautical & Astronautical Engrg	309	171	34	-	-	-	514
	Aeronautical Engineering	268	90	7	-	-	-	365
	Aeronautical Engineering (BS)	45	-	-	-	-	-	45
	Aeronautical Science & Engineering	19	-	-	-	-	-	19
	Aeronautics	-	15	11	-	-	-	26
	Aeronautics & Astronautics	151	124	15	-	-	-	290
	Aeronautics (PE)	-	1	-	-	-	-	1
	Aerospace Engineering	1824	520	110	-	-	-	2454
	Aerospace Engineering (B Mech Eng)	10	-	-	-	-	-	10
	Aerospace Engineering (BSE)	27	-	-	-	-	-	27
	Aerospace Engineering (MEng)	-	5	-	-	-	-	5
	Aerospace Engineering (MS)	-	1	-	-	-	-	1
	Aerospace Engineering Sciences	109	43	11	-	-	-	163
	Aerospace Science	-	2	-	-	-	-	2
	Aircraft Engineering	13	-	-	-	-	-	13
	Aircraft Maintenance Engineering	58	-	-	-	-	-	58
	Astronautical Engineering	-	12	1	-	-	-	13
	Astronautical Engineering (BS)	29	-	-	-	-	-	29
	Aviation Engineering	50	-	-	-	-	-	50
	Aviation Management	59	-	-	-	-	-	59
	Aviation Systems	-	14	-	-	-	-	14
	Space Operations	-	18	-	-	-	-	18
	Subtotal	2971	1016	189	-	-	-	4176
Aeronautical Tech	Aeronautical Engineering Tech	-	-	-	-	23	-	23
	Aeronautical Engrg Tech-Computer	-	-	-	11	-	-	11
	Aeronautical Engrg Tech-Design	-	-	-	10	-	-	10
	Aeronautical Engrg Tech-Electronics	-	-	-	8	-	-	8
	Aeronautical Engrg Tech-Maintenance	-	-	-	36	-	-	36
	Aeronautical Technology	-	-	-	10	-	-	10
	Aerospace Engineering Tech	-	-	-	7	28	-	35
	Aerospace Maintenance Technology	-	-	-	-	1	-	1
	Aerospace Technology	-	-	-	46	-	-	46
	Aircraft Engineering Tech	-	-	-	-	20	-	20
	Aircraft Maintenance Tech (Eve)	-	-	-	6	-	-	6
	Airframe & Avionics Technology	-	-	-	4	-	-	4
	Airframe & Powerplant Technology	-	-	-	51	-	-	51
	Airway Science	-	-	-	-	4	-	4
	Aviation Maintenance	-	-	-	16	-	-	16
	Aviation Management	-	-	-	-	39	-	39
	Aviation Technology	-	-	-	14	-	-	14
	Avionics Technology	-	-	-	31	-	-	31
	Professional Pilot	-	-	-	-	41	-	41
	Subtotal	-	-	-	250	156	-	406
Agricultural Engrg	Agricultural & Irrigation Engrg	-	13	3	-	-	-	16
	Agricultural Biosystems Engineering	-	-	1	-	-	-	1
	Agricultural Engineering	293	163	90	-	-	-	546
	Agricultural Engineering (Forestry)	1	-	-	-	-	-	1
	Agricultural Engineering (MEng)	-	1	-	-	-	-	1
	Agricultural Engineering (MS)	-	12	-	-	-	-	12
	Forest Engineering	23	-	-	-	-	-	23
	Subtotal	317	189	94	-	-	-	600
Air Conditioning	Air Conditioning & Heating Sys Tech	-	-	-	2	-	-	2
	Air Conditioning & Refrigeration	-	-	-	84	-	-	84
	Air Conditioning Engineering Tech	-	-	-	29	-	-	29
	Air Conditioning Refrigeration Tech	-	-	-	2	-	-	2
	Air Conditioning Tech-Refrigeration	-	-	-	8	-	-	8
	Air Conditioning Technology	-	-	-	1	-	-	1
	Air Conditioning, Heating & Refrig	-	-	-	9	-	-	9
	Air Conditioning/Solar Technology	-	-	-	1	-	-	1
	Architectural Mechanical Sys Tech	-	-	-	10	-	-	10
	Climate Control Technology	-	-	-	3	-	-	3
	Heat/Power & Air Conditioning Tech	-	-	-	15	-	-	15
	Heating & Air Conditioning	-	-	-	5	-	-	5
	Heating Refrig AirCond Technology	-	-	-	6	-	-	6
	Heating/AC & Refrigeration Tech	-	-	-	3	-	-	3

ENGINEERING AND ENGINEERING TECHNOLOGY CURRICULA BY DEGREE GROUPS, 1989-1990

DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Air Conditioning (continued)	Refrig/Heating/AC Mechanics	-	-	-	29	-	-	29
	Refrigeration & Air Conditioning	-	-	-	20	-	-	20
	Subtotal	-	-	-	227	-	-	227
Architectural Engrg	Architectural Engineering	356	33	-	-	-	-	389
	Architectural Engineering (BSCE)	14	-	-	-	-	-	14
	Architecture	5	-	-	-	-	-	5
	Subtotal	375	33	-	-	-	-	408
Architectural Tech	Architectural & Building Engrg Tech	-	-	-	51	-	-	51
	Architectural & Civil Engrg Tech	-	-	-	16	-	-	16
	Architectural Building Construction	-	-	-	1	-	-	1
	Architectural Construction Tech	-	-	-	1	-	-	1
	Architectural Design/Construct Tech	-	-	-	15	-	-	15
	Architectural Draft & Construction	-	-	-	8	-	-	8
	Architectural Drafting	-	-	-	1	-	-	1
	Architectural Drafting & Estimating	-	-	-	50	-	-	50
	Architectural Drafting Technology	-	-	-	2	-	-	2
	Architectural Engineering Tech	-	-	-	364	127	-	491
	Architectural Engineering Tech(Eve)	-	-	-	3	-	-	3
	Architectural Engrg Tech (Weekend)	-	-	-	-	5	-	5
	Architectural Interior Design	-	-	-	2	-	-	2
	Architectural Technology	-	-	-	258	54	-	312
	Architectural Technology (A Civ ET)	-	-	-	11	-	-	11
	Architectural/Building Constr Tech	-	-	-	3	-	-	3
	Architectural/Structural Technology	-	-	-	6	-	-	6
	Architecture	-	-	-	-	28	-	28
	Interior Design	-	-	-	18	4	-	22
	Landscape Technology	-	-	-	11	-	-	11
	Subtotal	-	-	-	821	218	-	1039
Automotive Tech	Auto Body Repair	-	-	-	4	-	-	4
	Automotive Engineering Tech	-	-	-	18	-	-	18
	Automotive Maintenance	-	-	-	7	-	-	7
	Automotive Mech (GM Option)	-	-	-	19	-	-	19
	Automotive Mechanics	-	-	-	35	-	-	35
	Automotive Service Technology	-	-	-	24	-	-	24
	Automotive Small Business Mgmt	-	-	-	2	-	-	2
	Automotive Svce Mgmt Technology	-	-	-	1	-	-	1
	Automotive Tech-Apprentice Training	-	-	-	15	-	-	15
	Automotive Technology	-	-	-	116	6	-	122
	Automotive Technology (Ford Asset)	-	-	-	14	-	-	14
	Automotive Trades/Autobody Repair	-	-	-	2	-	-	2
	Aviation Maintenance	-	-	-	1	-	-	1
	Diesel Technology	-	-	-	2	-	-	2
	Subtotal	-	-	-	260	6	-	266
Bioengineering	Biochemical Engineering	-	1	-	-	-	-	1
	Bioengineering	140	68	29	-	-	-	237
	Bioengineering (BSE)	12	-	-	-	-	-	12
	Bioengineering (MSE)	-	11	-	-	-	-	11
	Bioengineering (Premedical)	24	-	-	-	-	-	24
	Bioenvironmental Engineering	-	4	-	-	-	-	4
	Biological & Agricultural Engrg	9	2	7	-	-	-	18
	Biological Engineering	10	1	-	-	-	-	11
	Biomechanics	4	-	-	-	-	-	4
	Biomedical Engineering	419	212	62	-	-	-	693
	Biomedical Engineering & Science	-	9	-	-	-	-	9
	Biomedical Engineering (BSE)	62	-	-	-	-	-	62
	Biomedical Engineering (Eng ScB)	4	-	-	-	-	-	4
	Biomedical/Electrical Engineering	11	-	-	-	-	-	11
	Biostatistics	-	2	-	-	-	-	2
	Engineering Science(Bioengineering)	-	-	5	-	-	-	5
	Subtotal	695	310	103	-	-	-	1108
Ceramic Engineering	Ceramic Engineering	297	44	26	-	-	-	367
	Ceramic Engineering Science	1	-	-	-	-	-	1
	Ceramic Science	-	2	-	-	-	-	2
	Ceramic Science & Engineering	49	29	12	-	-	-	90

ENGINEERING AND ENGINEERING TECHNOLOGY CURRICULA BY DEGREE GROUPS, 1989-1990

DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Ceramic Engineering (continued)	Glass Engineering Science	1	-	-	-	-	-	1
	Glass Science	-	5	-	-	-	-	5
	Subtotal	348	80	38	-	-	-	466
Chemical Engineering	Applied Chemistry & Geochemistry	-	-	5	-	-	-	5
	Chemical & Biochemical Engineering	-	9	12	-	-	-	21
	Chemical & Materials Engineering	-	2	4	-	-	-	6
	Chemical & Ocean Engineering	1	-	-	-	-	-	1
	Chemical & Petroleum Engineering	-	-	4	-	-	-	4
	Chemical & Petroleum Refining Engrg	49	8	1	-	-	-	58
	Chemical Engineering	3398	991	546	-	-	-	4935
	Chemical Engineering (B Eng)	4	-	-	-	-	-	4
	Chemical Engineering (BS)	16	-	-	-	-	-	16
	Chemical Engineering (BSE)	69	-	-	-	-	-	69
	Chemical Engineering (CPP)	-	3	-	-	-	-	3
	Chemical Engineering (Eng ScB)	1	-	-	-	-	-	1
	Chemical Engineering (Evening)	5	-	-	-	-	-	5
	Chemical Engineering (M Eng)	-	22	-	-	-	-	22
	Chemical Engineering (MEng)	-	1	-	-	-	-	1
	Chemical Engineering (MS)	-	10	-	-	-	-	10
	Chemical Engineering (MSE)	-	1	-	-	-	-	1
	Chemical Engineering (PE)	-	2	-	-	-	-	2
	Chemical Engrg & Applied Chemistry	-	14	7	-	-	-	21
	Chemical Engrg (Petroleum Option)	1	-	-	-	-	-	1
	Chemical Engrg/Materials Science	1	-	-	-	-	-	1
	Chemical Processing Engineering	6	-	-	-	-	-	6
	Chemistry	8	4	13	-	-	-	25
	Engineering (Polymer)	-	-	30	-	-	-	30
	Engineering Chemistry	2	-	-	-	-	-	2
	Engineering Science (Chemical Eng)	-	-	1	-	-	-	1
	Macromolecular Science	-	7	12	-	-	-	19
	Plastic Manufacturing Technology	1	-	-	-	-	-	1
	Plastics & Polymer Engineering	3	-	-	-	-	-	3
	Plastics Engineering	43	37	9	-	-	-	89
	Polymer Engineering	-	14	10	-	-	-	24
	Polymer Science	14	10	10	-	-	-	34
	Polymer Science & Engineering	-	4	1	-	-	-	5
	Water Chemistry	-	1	2	-	-	-	3
	Subtotal	3622	1140	667	-	-	-	5429
Chemical Technology	Chemical Engineering Tech	-	-	-	58	-	-	58
	Chemical Process Technology	-	-	-	-	2	-	2
	Chemical Technology	-	-	-	140	-	-	140
	Chemical/Plastics Engineering Tech	-	-	-	6	-	-	6
	Plastic/Polymer Technology	-	-	-	8	-	-	8
	Plastics Engineering Tech	-	-	-	4	46	-	50
	Plastics Technology	-	-	-	2	-	-	2
	Science Lab Technology	-	-	-	13	-	-	13
	Subtotal	-	-	-	231	48	-	279
Civil Engineering	Arctic Engineering	-	1	-	-	-	-	1
	Civil & Environmental Engineering	144	145	27	-	-	-	316
	Civil & Environmental Engrg (MEng)	-	40	-	-	-	-	40
	Civil & Environmental Engrg (MS)	-	20	-	-	-	-	20
	Civil Engineering	6812	2541	502	-	-	-	9855
	Civil Engineering & Mechanics	-	8	-	-	-	-	8
	Civil Engineering (B Eng)	2	-	-	-	-	-	2
	Civil Engineering (BS)	124	-	-	-	-	-	124
	Civil Engineering (BSE)	123	-	-	-	-	-	123
	Civil Engineering (CPP)	7	1	-	-	-	-	8
	Civil Engineering (Eng ScB)	6	-	-	-	-	-	6
	Civil Engineering (Evening)	10	-	-	-	-	-	10
	Civil Engineering (M Eng)	-	59	-	-	-	-	59
	Civil Engineering (MS)	-	7	-	-	-	-	7
	Civil Engineering (MSE)	-	26	-	-	-	-	26
	Civil Engineering (PE)	-	1	-	-	-	-	1
	Civil Engineering (Struct/Transp)	-	23	-	-	-	-	23
	Civil Engineering Systems	3	-	-	-	-	-	3
	Civil Engrg & Engrg Mechanics	-	-	5	-	-	-	5
	Civil Engrg/Engrg Mechanics	17	-	-	-	-	-	17
	Community & Regional Planning	-	6	-	-	-	-	6

ENGINEERING AND ENGINEERING TECHNOLOGY CURRICULA BY DEGREE GROUPS, 1989-1990

DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Civil Engineering (continued)	Construction Engineering	116	-	-	-	-	-	116
	Construction Engineering & Mgmt	-	18	-	-	-	-	18
	Construction Engineering (BSCivE)	37	-	-	-	-	-	37
	Construction Engineering (PE)	-	1	-	-	-	-	1
	Construction Engineering Management	33	-	-	-	-	-	33
	Construction Management	51	-	-	-	-	-	51
	Construction Management (Evening)	5	-	-	-	-	-	5
	Construction Management (PE)	-	12	-	-	-	-	12
	Construction Science	25	-	-	-	-	-	25
	Engineering (Civil)	-	-	2	-	-	-	2
	Engineering/Structural Engrg	-	4	-	-	-	-	4
	Land Surveying	16	-	-	-	-	-	16
	Structural Engineering	16	-	1	-	-	-	17
	Structural Engineering (PE)	-	4	-	-	-	-	4
	Survey Engineering	-	4	1	-	-	-	5
	Surveying	13	-	-	-	-	-	13
	Surveying Engineering	22	-	-	-	-	-	22
	Surveying/Topography	5	-	-	-	-	-	5
	Transportation Engineering	-	11	-	-	-	-	11
	Transportation Management	-	3	-	-	-	-	3
	Transportation Planning & Engrg	-	5	1	-	-	-	6
	Subtotal	7587	2940	539	-	-	-	11066
Civil Technology	Civil & Environmental Engrg Tech	-	-	-	-	14	-	14
	Civil Construction Technology	-	-	-	16	-	-	16
	Civil Engineering Tech	-	-	-	729	380	-	1109
	Civil Engineering Tech (BET)	-	-	-	-	3	-	3
	Civil Engrg Tech/Construction Tech	-	-	-	4	-	-	4
	Civil Engrg/Structural Engrg Tech	-	-	-	-	1	-	1
	Civil Surveying Engineering Tech	-	-	-	6	-	-	6
	Civil Tech (Environmental Control)	-	-	-	4	-	-	4
	Civil Tech (Highways & Structures)	-	-	-	6	-	-	6
	Civil Technology	-	-	-	23	-	-	23
	Civil/Construction Engineering Tech	-	-	-	58	29	-	87
	Land Surveying	-	-	-	3	-	-	3
	Land Surveying Technology	-	-	-	8	-	-	8
	Public Works Engineering Tech	-	-	-	21	-	-	21
	Structural Design Technology	-	-	-	-	2	-	2
	Structural Engineering Tech	-	-	-	10	-	-	10
	Survey & Highway Engineering Tech	-	-	-	6	-	-	6
	Surveying	-	-	-	6	1	-	7
	Surveying & Construction Technology	-	-	-	17	-	-	17
	Surveying & Mapping Technology	-	-	-	-	3	-	3
	Surveying Engineering Tech	-	-	-	10	3	-	13
	Surveying Technology	-	-	-	55	10	-	65
	Subtotal	-	-	-	982	446	-	1428
Computer Engineering	Comp & Info Sci-Applicatns Software	-	47	-	-	-	-	47
	Comp & Info Sci-Mgmt Info Systems	-	26	-	-	-	-	26
	Comp & Info Sci-Systems Software	-	10	-	-	-	-	10
	Computer & Electrical Engineering	53	83	-	-	-	-	136
	Computer & Information Engrg Sci	77	21	-	-	-	-	98
	Computer & Information Science	15	165	38	-	-	-	218
	Computer & Information Systems	-	1	-	-	-	-	1
	Computer & Software Engineering	-	10	-	-	-	-	10
	Computer & Systems Engineering	40	34	10	-	-	-	84
	Computer Engineering	1154	500	32	-	-	-	1686
	Computer Engineering (B Com Sc)	14	-	-	-	-	-	14
	Computer Engineering (BS)	59	-	-	-	-	-	59
	Computer Engineering (BSE)	62	-	-	-	-	-	62
	Computer Engineering (Comp Sci)	-	1	-	-	-	-	1
	Computer Information & Control Engr	-	1	7	-	-	-	8
	Computer Science	1920	1614	222	-	-	-	3756
	Computer Science & Engineering	433	172	26	-	-	-	631
	Computer Science & Engrg (BSCS)	120	-	-	-	-	-	120
	Computer Science (AB)	27	-	-	-	-	-	27
	Computer Science (BA)	112	-	-	-	-	-	112
	Computer Science (BS)	115	-	-	-	-	-	115
	Computer Science (CPP)	-	353	-	-	-	-	353
	Computer Science (MEng)	-	10	-	-	-	-	10
	Computer Science (MS)	-	47	-	-	-	-	47
	Computer Science Engineering	57	15	-	-	-	-	72

ENGINEERING AND ENGINEERING TECHNOLOGY CURRICULA BY DEGREE GROUPS, 1989-1990

DISCIPLINE	PROGRAM	ENGINEERING:			TECHNOLOGY:			TOTAL:
		BSE	MS/PE	PHD	AST	BST	MST	
Computer Engineering (continued)	Computer Science Engineering (MS)	-	24	-	-	-	-	24
	Computer Science-Industrial Applic	10	-	-	-	-	-	10
	Computer Science-Software Systems	6	-	-	-	-	-	6
	Computer Studies	-	18	-	-	-	-	18
	Computer Systems	-	14	-	-	-	-	14
	Computer Systems Engineering	52	10	-	-	-	-	62
	Computer Systems Engineering (BSE)	28	-	-	-	-	-	28
	Computing Sciences	-	1	-	-	-	-	1
	Information Management	1	59	-	-	-	-	60
	Information Technology (PhD)	-	-	4	-	-	-	4
	Sci Computing & Computational Math	-	3	-	-	-	-	3
	Software Engineering (MS)	-	26	-	-	-	-	26
	Subtotal	4355	3265	339	-	-	-	7959
Computer Technology	Business Data Processing	-	-	-	19	-	-	19
	Computer & Electronics Technology	-	-	-	1	-	-	1
	Computer Electronics Technology	-	-	-	7	-	-	7
	Computer Engineering Tech	-	-	-	220	109	-	329
	Computer Engineering Tech (Day)	-	-	-	-	18	-	18
	Computer Engrg Applied Tech	-	-	-	3	-	-	3
	Computer Machine Technology	-	-	-	5	-	-	5
	Computer Maintenance Technology	-	-	-	12	-	-	12
	Computer Programming	-	-	-	14	-	-	14
	Computer Repair Technology	-	-	-	16	-	-	16
	Computer Science	-	-	-	34	17	-	51
	Computer Science (Day)	-	-	-	-	21	-	21
	Computer Science (Weekend)	-	-	-	-	26	-	26
	Computer Science Technology	-	-	-	35	3	-	38
	Computer Service Technology	-	-	-	18	-	-	18
	Computer Systems	-	-	-	14	-	-	14
	Computer Systems Engineering Tech	-	-	-	30	27	-	57
	Computer Systems Technology	-	-	-	22	18	-	40
	Computer Technology	-	-	-	125	69	-	194
	Computing Graphics Technology	-	-	-	11	-	-	11
	Data Processing	-	-	-	39	-	-	39
	Data Processing (Program/Systems)	-	-	-	13	-	-	13
	Data Processing Technology	-	-	-	77	-	-	77
	Information Systems (Evening)	-	-	-	1	-	-	1
	Information Systems Tech	-	-	-	-	12	-	12
	Microcomputer Engineering Tech	-	-	-	22	-	-	22
	Microcomputer Repair Technology	-	-	-	4	-	-	4
	Numerical Ctrl Programming Tech	-	-	-	1	-	-	1
	Software Engineering Technology	-	-	-	22	9	-	31
	Systems Data Processing	-	-	-	-	49	-	49
	Technical Computing	-	-	-	-	2	-	2
	Subtotal	-	-	-	765	380	-	1145
Construction Tech	Building Construction	-	-	-	4	-	-	4
	Building Construction Tech (Day)	-	-	-	-	50	-	50
	Building Construction Tech (Wkend)	-	-	-	-	2	-	2
	Building Construction Technology	-	-	-	149	-	-	149
	Building Energy Systems Technology	-	-	-	5	11	-	16
	Carpentry & Building Construction	-	-	-	2	-	-	2
	Construction	-	-	-	1	-	-	1
	Construction & Contracting	-	-	-	-	33	-	33
	Construction Engineering Tech	-	-	-	81	151	-	232
	Construction Management	-	-	-	-	10	-	10
	Construction Management (Day)	-	-	-	-	34	-	34
	Construction Management (Weekend)	-	-	-	-	7	-	7
	Construction Management Technology	-	-	-	31	90	-	121
	Construction Technology	-	-	-	67	119	-	186
	Construction Technology (BSET)	-	-	-	-	22	-	22
	Construction/Civil Engineering Tech	-	-	-	14	-	-	14
	Engineering Tech (Construct Option)	-	-	-	-	26	-	26
	Industrial Tech (Bldg Construction)	-	-	-	1	-	-	1
	Structural Des & Con Engrg & Tech	-	-	-	-	51	-	51
	Subtotal	-	-	-	355	606	-	961
Drafting & Design	Basic Engineering Graphs Tech	-	-	-	-	9	-	9
	Commercial Design/Graphics	-	-	-	4	-	-	4
	Computer Aided Design/Drafting Tech	-	-	-	3	-	-	3

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DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Drafting & Design (continued)	Computer Aided Design/Mfg (CAD-CAM)	-	-	-	6	-	-	6
	Computer Aided Drafting	-	-	-	6	-	-	6
	Computer Aided Drafting & Design	-	-	-	22	-	-	22
	Computer Aided Drafting & Mfg	-	-	-	2	-	-	2
	Computer Aided Drafting/Design Tech	-	-	-	14	-	-	14
	Computer Aided Mechanical Design	-	-	-	9	-	-	9
	Computer Drafting/Design Technology	-	-	-	-	13	-	13
	Computing Graphics Engineering Tech	-	-	-	33	-	-	33
	Design & Drafting	-	-	-	41	-	-	41
	Design & Drafting Engineering Tech	-	-	-	6	-	-	6
	Design & Drafting Technology	-	-	-	13	-	-	13
	Design Engineering Tech	-	-	-	22	56	-	78
	Design Graphics & Modeling Tech	-	-	-	6	-	-	6
	Design Technology	-	-	-	-	32	-	32
	Draft/Design/Electromech Tech	-	-	-	32	-	-	32
	Drafting	-	-	-	20	-	-	20
	Drafting & Design	-	-	-	23	-	-	23
	Drafting & Design Engineering Tech	-	-	-	38	26	-	64
	Drafting & Design Tech (CAD)	-	-	-	5	-	-	5
	Drafting & Design Technology	-	-	-	194	-	-	194
	Drafting & Industrial Piping Tech	-	-	-	15	-	-	15
	Drafting (Mechanical)	-	-	-	5	-	-	5
	Drafting Engineering Tech	-	-	-	2	-	-	2
	Drafting Technology	-	-	-	21	-	-	21
	Drafting Technology (Design)	-	-	-	23	-	-	23
	Engineering Design Graphics Tech	-	-	-	-	13	-	13
	Engineering Design Technology	-	-	-	4	-	-	4
	Engineering Draft/Design Technology	-	-	-	2	-	-	2
	Engineering Drafting & Design	-	-	-	16	-	-	16
	Engineering Drafting Technology	-	-	-	16	-	-	16
	Engineering Graphics	-	-	-	-	39	-	39
	Engineering Graphics Technology	-	-	-	56	-	-	56
	Graphic Arts	-	-	-	32	-	-	32
	Graphic Communications Technology	-	-	-	26	2	-	28
	Industrial Tech (Drafting Option)	-	-	-	29	-	-	29
	Manufacturing/Design Drafting Tech	-	-	-	6	-	-	6
	Technical Illustration	-	-	-	2	-	-	2
	Subtotal	-	-	-	754	[illegible]	-	944
Electrical Engrg	Applied Ocean Science (EECS)	-	2	-	-	-	-	2
	Control Engineering	1	1	-	-	-	-	2
	Electrical & Computer Engineering	586	510	91	-	-	-	1187
	Electrical & Computer Engrg (BS)	58	-	-	-	-	-	58
	Electrical & Electronics Engineerin	137	18	-	-	-	-	155
	Electrical & Mechanical Engrg	1	-	-	-	-	-	1
	Electrical & Systems Engineering	-	35	-	-	-	-	35
	Electrical Engineering	18772	6135	1017	-	-	-	25924
	Electrical Engineering (B Eng)	13	-	-	-	-	-	13
	Electrical Engineering (BS)	226	-	-	-	-	-	226
	Electrical Engineering (BSE)	754	-	-	-	-	-	754
	Electrical Engineering (Computer)	61	1	-	-	-	-	62
	Electrical Engineering (CPP)	20	200	-	-	-	-	220
	Electrical Engineering (Eng ScB)	29	-	-	-	-	-	29
	Electrical Engineering (Evening)	37	-	-	-	-	-	37
	Electrical Engineering (M Eng)	-	26	-	-	-	-	26
	Electrical Engineering (MEng)	-	89	-	-	-	-	89
	Electrical Engineering (MS)	-	21	-	-	-	-	21
	Electrical Engineering (PE)	-	4	-	-	-	-	4
	Electrical Engineering (UNF)	14	-	-	-	-	-	14
	Electrical Engineering Systems	-	59	6	-	-	-	65
	Electrical Engineering Tech	31	-	-	-	-	-	31
	Electrical Engineering/Physics	46	-	-	-	-	-	46
	Electrical Engrg & Com Sci/Mtls Sci	16	-	-	-	-	-	16
	Electrical Engrg & Com Sci/Nuc Eng	2	-	-	-	-	-	2
	Electrical Engrg & Computer Engrg	-	35	5	-	-	-	40
	Electrical Engrg & Computer Science	-	250	120	-	-	-	370
	Electrical Engrg (Applied Physics)	-	25	6	-	-	-	31
	Electrical Engrg (Comm Theory/Syst)	-	-	4	-	-	-	4
	Electrical Engrg (Inst/Cntrl) (BSE)	16	-	-	-	-	-	16
	Electrical Engrg (Power Option)	3	-	-	-	-	-	3
	Electrical Engrg (Power) (BSE)	4	-	-	-	-	-	4
	Electrical Engrg (Telecomm Option)	26	-	-	-	-	-	26
	Electrical Engrg/Materials Science	2	-	-	-	-	-	2

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Electrical Engrg (continued)	Electrical Power Engineering	15	26	3	-	-	-	44
	Electrical Science & Engineering	187	-	-	-	-	-	187
	Electrical Science Engineering	-	61	-	-	-	-	61
	Electrical Sciences	-	11	3	-	-	-	14
	Electrical, Electronics & Comm Eng	-	-	2	-	-	-	2
	Electro-Optics	-	21	-	-	-	-	21
	Electronic Computer Engineering	23	-	-	-	-	-	23
	Electronics & Computer Control Syst	-	21	-	-	-	-	21
	Electronics & Electrical Engineerin	-	7	-	-	-	-	7
	Electronics Engineering	204	41	-	-	-	-	245
	Engineering (Electrical Option)	10	-	-	-	-	-	10
	Engineering (Electrical)	-	-	2	-	-	-	2
	Imaging Sciences & Engineering	-	7	-	-	-	-	7
	Interdisciplinary Eng (Electrical)	51	-	-	-	-	-	51
	Microelectronics Engineering	40	5	-	-	-	-	45
	Solid State Science	-	11	1	-	-	-	12
	Solid State Science & Technology	-	1	2	-	-	-	3
	Telecommunications	-	68	-	-	-	-	68
	Subtotal	21385	7691	1262	-	-	-	30338
Electrical Tech	Electrical & Electronics (CMP)	-	-	-	4	-	-	4
	Electrical & Electronics (Robotics)	-	-	-	1	-	-	1
	Electrical & Electronics Engrg Tech	-	-	-	61	57	-	118
	Electrical & Electronics Technology	-	-	-	116	-	-	116
	Electrical Construction & Maint	-	-	-	59	-	-	59
	Electrical Eng Tech (Auto Cntl Sys)	-	-	-	11	-	-	11
	Electrical Eng Tech (Computer Sys)	-	-	-	13		-	13
	Electrical Eng Tech (Instrumentatn)	-	-	-	21	-	-	21
	Electrical Engineering Tech	-	-	-	1377	1573	-	2950
	Electrical Engrg Tech (Aviation)	-	-	-	-	2	-	2
	Electrical Engrg Tech (Electronics)	-	-	-	112	-	-	112
	Electrical Engrg Tech (Laser Optic)	-	-	-	4	-	-	4
	Electrical Power Technology	-	-	-	20	-	-	20
	Electrical Service Technician	-	-	-	34	-	-	34
	Electrical Systems	-	-	-	-	55	-	55
	Electrical Systems Engineering Tech	-	-	-	10	-	-	10
	Electrical Tech (Communication)	-	-	-	12	-	-	12
	Electrical Technology	-	-	-	131	101	-	232
	Electrical Technology (Electronics)	-	-	-	59	-	-	59
	Electrical Technology-Communicatns	-	-	-	8	-	-	8
	Electrical Technology-Computer	-	-	-	21	-	-	21
	Electrical Technology-Industrial	-	-	-	36	-	-	36
	Electrical/Electronics Design Tech	-	-	-	-	6	-	6
	Electrical/Electronics Engrg Tech	-	-	-	61	7	-	68
	Electrical/Instrumentation Tech	-	-	-	12	-	-	12
	Engrg Tech (Electrical/Electronic)	-	-	-	-	28	-	28
	Industrial Tech (Electrical)	-	-	-	11	-	-	11
	Subtotal	-	-	-	2194	1829	-	4023
Electromechanical	Electromechanical Computer Eng Tech	-	-	-	-	111	-	111
	Electromechanical Engineering Tech	-	-	-	196	7	-	203
	Electromechanical System Eng Tech	-	-	-	-	10	-	10
	Electromechanical Technology	-	-	-	77	46	-	123
	Industrial Tech (Electromechanical)	-	-	-	5	-	-	5
	Instrumentation & Control	-	-	-	5	-	-	5
	Instrumentation Engineering Tech	-	-	-	5	-	-	5
	Instrumentation Technology	-	-	-	23	-	-	23
	Subtotal	-	-	-	311	174	-	485
Electronics Tech	Broadcast Engineering Tech	-	-	-	3	-	-	3
	Communication Electronics	-	-	-	8	-	-	8
	Communications Technology	-	-	-	6	-	-	6
	Electronics & Communication Service	-	-	-	25	-	-	25
	Electronics & Computer Systems Tech	-	-	-	9	-	-	9
	Electronics Communications Eng Tech	-	-	-	1	-	-	1
	Electronics Design & Package	-	-	-	3	-	-	3
	Electronics Diagnostic Technology	-	-	-	8	-	-	8
	Electronics Engineering Tech	-	-	-	1586	2376	-	3962
	Electronics Engineering Tech (BET)	-	-	-	-	24	-	24
	Electronics Engrg Tech (Biomed Opt)	-	-	-	6	-	-	6

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DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Electronics Tech (continued)	Electronics Engrg Tech (Computer)	-	-	-	10	-	-	10
	Electronics Engrg Tech (Weekend)	-	-	-	-	37	-	37
	Electronics Instrumentation Tech	-	-	-	24	-	-	24
	Electronics Maintenance Technology	-	-	-	16	-	-	16
	Electronics Servicing	-	-	-	15	-	-	15
	Electronics Tech (Biomedical Equip)	-	-	-	9	-	-	9
	Electronics Tech (Computer)	-	-	-	14	17	-	31
	Electronics Tech (Digit)	-	-	-	1	-	-	1
	Electronics Tech (General)	-	-	-	3	-	-	3
	Electronics Technology	-	-	-	566	277	-	843
	Electronics Technology (Evening)	-	-	-	11	-	-	11
	Electronics Technology-Biomedical	-	-	-	1	-	-	1
	Electronics Technology-Broadcasting	-	-	-	1	-	-	1
	Electronics Technology-Computer	-	-	-	6	-	-	6
	Electronics Technology-Engineering	-	-	-	4	-	-	4
	Electronics Technology-General	-	-	-	3	-	-	3
	Industrial Tech (Communications)	-	-	-	-	27	-	27
	Laser & Fiber Optics Technology	-	-	-	11	-	-	11
	Laser Electro-Optics Technology	-	-	-	45	-	-	45
	Mechanical Design/CAD Drafting Tech	-	-	-	26	-	-	26
	Microelectronics Fabrication Tech	-	-	-	7	-	-	7
	Robotics/Automations Systems Tech	-	-	-	25	-	-	25
	Telecommunications	-	-	-	16	-	-	16
	Telecommunications Engineering Tech	-	-	-	26	10	-	36
	Telecommunications Technology	-	-	-	49	-	-	49
	Subtotal	-	-	-	2544	2768	-	5312
Engineering Science	Acoustics	-	8	3	-	-	-	11
	Acoustics Engineering	-	1	-	-	-	-	1
	Applied & Engineering Physics	40	-	-	-	-	-	40
	Applied Mathematics	34	26	18	-	-	-	78
	Applied Mathematics (AB)	19	-	-	-	-	-	19
	Applied Mathematics (CPP)	-	24	-	-	-	-	24
	Applied Physics	25	37	49	-	-	-	111
	Applied Physics & Elect Engrg	-	9	-	-	-	-	9
	Applied Physics (CPP)	-	22	-	-	-	-	22
	Applied Physics (MEng)	-	13	-	-	-	-	13
	Applied Science	1	14	2	-	-	-	17
	Applied Science (Elec Engrg)	3	-	-	-	-	-	3
	Applied Science (Electrical)	3	-	-	-	-	-	3
	Applied Science (Sys Sci & Math)	2	-	-	-	-	-	2
	Applied Sciences & Engineering	20	-	-	-	-	-	20
	Electrophysics	-	9	3	-	-	-	12
	Engineering & Applied Science (BS)	51	-	-	-	-	-	51
	Engineering Math & Comp Sci	37	-	-	-	-	-	37
	Engineering Math & Comp Sci (M Eng)	-	20	-	-	-	-	20
	Engineering Math & Statistics	1	-	-	-	-	-	1
	Engineering Mathematics	8	-	-	-	-	-	8
	Engineering Physics	244	65	42	-	-	-	351
	Engineering Science	324	350	61	-	-	-	735
	Engineering Science & Applied Math	-	1	3	-	-	-	4
	Engineering Science & Mechanics	23	5	13	-	-	-	41
	Engineering Science (AB)	14	-	-	-	-	-	14
	Engineering Science (BS)	17	-	-	-	-	-	17
	Engineering Science (Civil)	-	-	1	-	-	-	1
	Engineering Science (Engrg Physics)	-	-	1	-	-	-	1
	Engineering Science (SB)	6	-	-	-	-	-	6
	Engineering Science(Appl Ocean Sci)	-	-	2	-	-	-	2
	Engineering Science-Electrical (BS)	1	-	-	-	-	-	1
	Engineering Science-Mechanical (BS)	3	-	-	-	-	-	3
	Engineering Science/Aero Engrg	-	6	-	-	-	-	6
	Fundamental Science	1	-	-	-	-	-	1
	Mathematical Science	9	15	4	-	-	-	28
	Mathematical Science (BA)	19	-	-	-	-	-	19
	Mathematics	56	23	5	-	-	-	84
	Optical Engineering	76	-	-	-	-	-	76
	Optics	-	26	13	-	-	-	39
	Physics	-	21	19	-	-	-	40
	Physics Engineering	4	-	-	-	-	-	4
	Statistical Science	-	1	-	-	-	-	1
	Statistics	4	5	-	-	-	-	9
	Subtotal	1045	701	239	-	-	-	1985

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Engrg Science Tech	Optical Engineering Tech	-	-	-	4	-	-	4
	Optical Technology	-	-	-	12	-	-	12
	Subtotal	-	-	-	16	-	-	16
Environmental Engrg	Atmospheric & Oceanic Science	4	-	-	-	-	-	4
	Atmospheric Engineering	-	4	2	-	-	-	6
	Atmospheric Science	-	26	7	-	-	-	33
	Environmental & Urban Systems	-	2	-	-	-	-	2
	Environmental & Water Resources Eng	-	4	2	-	-	-	6
	Environmental Engineering	83	205	27	-	-	-	315
	Environmental Engineering & Science	-	38	-	-	-	-	38
	Environmental Engineering (CPP)	-	1	-	-	-	-	1
	Environmental Engineering Science	-	29	2	-	-	-	31
	Environmental Health	-	2	-	-	-	-	2
	Environmental Health Engineering	-	19	-	-	-	-	19
	Environmental Health Science	-	2	-	-	-	-	2
	Environmental Pollution Control	-	10	-	-	-	-	10
	Environmental Quality Science	-	7	-	-	-	-	7
	Environmental Resources Engineering	40	10	4	-	-	-	54
	Environmental Science	-	30	2	-	-	-	32
	Environmental Science & Engineering	2	20	1	-	-	-	23
	Environmental Studies	-	8	-	-	-	-	8
	Environmental Systems Engrg	-	-	2	-	-	-	2
	Environmental Systems Engrg (M Eng)	-	13	-	-	-	-	13
	Hazardous Waste Control	-	25	-	-	-	-	25
	Irrigation Engineering	-	-	1	-	-	-	1
	Meteorology (BS)	4	-	-	-	-	-	4
	Meteorology (BSE)	4	-	-	-	-	-	4
	Water Resource Administration	-	-	1	-	-	-	1
	Water Resources	-	3	-	-	-	-	3
	Water Resources & Environmental Eng	-	7	-	-	-	-	7
	Water Resources Administration	-	1	-	-	-	-	1
	Water Resources Engineering	-	5	-	-	-	-	5
	Subtotal	137	471	51	-	-	-	659
General Engineering	Bachelor of Science	14	-	-	-	-	-	14
	Bachelor of Science & Engineering	1	-	-	-	-	-	1
	College Program (BSE)	3	-	-	-	-	-	3
	Combined Studies	4	-	-	-	-	-	4
	Doctor of Philosophy	-	-	4	-	-	-	4
	Engineering	672	283	40	-	-	-	995
	Engineering (AB)	19	-	-	-	-	-	19
	Engineering (Ad Hoc)	-	1	1	-	-	-	2
	Engineering (BSE)	12	-	-	-	-	-	12
	Engineering (field n/reported)	28	-	-	-	-	-	28
	Engineering (MS)	-	98	-	-	-	-	98
	Engineering (MSE)	-	1	-	-	-	-	1
	Engineering (PE)	-	33	-	-	-	-	33
	Engineering (PhD)	-	-	12	-	-	-	12
	Engineering Analysis	6	-	-	-	-	-	6
	Engineering Arts	71	-	-	-	-	-	71
	Engineering Design	-	6	-	-	-	-	6
	Engineering General	-	16	-	-	-	-	16
	General Engineering	365	46	1	-	-	-	412
	General Engineering (BS)	34	-	-	-	-	-	34
	Master of Engineering	-	12	-	-	-	-	12
	Undesignated BS	10	-	-	-	-	-	10
	Subtotal	1239	496	58	-	-	-	1793
General Engrg Tech	Basic Engineering	-	-	-	24	-	-	24
	Engineering Tech & Tech Management	-	-	-	-	8	-	8
	Engineering Tech (field n/reported)	-	-	-	-	104	-	104
	Engineering Tech-General Studies	-	-	-	2	-	-	2
	Engineering Technology	-	-	-	196	427	5	628
	General Engineering Tech	-	-	-	26	3	-	29
	General Technology	-	-	-	17	1	-	18
	Industrial Technology	-	-	-	8	318	11	337
	Master of Tech (field n/reported)	-	-	-	-	-	23	23
	Technology	-	-	-	-	-	1	1
	Subtotal	-	-	-	273	861	40	1174

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Industrial Engrg	Engineering & Industrial Technology	140	-	-	-	-	-	140
	Engineering (Man-Machine Env Sys)	-	3	-	-	-	-	3
	Engineering Administration	2	6	23	-	-	-	31
	Engineering Management	222	831	7	-	-	-	1060
	Engineering Management (M Eng)	-	17	-	-	-	-	17
	Engineering Operations	5	-	-	-	-	-	5
	Human Factors Engineering	11	-	-	-	-	-	11
	Industrial & Management Engineering	87	58	3	-	-	-	148
	Industrial & Operations Engineering	97	33	7	-	-	-	137
	Industrial & Systems Engineering	362	188	18	-	-	-	568
	Industrial & Systems Engrg (BS)	41	-	-	-	-	-	41
	Industrial & Systems Engrg (BSE)	16	-	-	-	-	-	16
	Industrial Administration	3	-	-	-	-	-	3
	Industrial Engineering	2884	972	106	-	-	-	3962
	Industrial Engineering & Management	35	20	4	-	-	-	59
	Industrial Engineering (BS)	26	-	-	-	-	-	26
	Industrial Engineering (BSE)	46	-	-	-	-	-	46
	Industrial Engineering (Evening)	4	-	-	-	-	-	4
	Industrial Engineering (M Eng)	-	5	-	-	-	-	5
	Industrial Engineering (Mfg Option)	2	-	-	-	-	-	2
	Industrial Engineering (MS)	-	13	-	-	-	-	13
	Industrial Engineering (PE)	-	2	1	-	-	-	3
	Industrial Engrg & Operations Res	102	69	25	-	-	-	196
	Industrial Engrg (Manufacturing)	27	-	-	-	-	-	27
	Industrial Engrg/Operations Res	-	-	6	-	-	-	6
	Industrial Management (MS)	-	1	-	-	-	-	1
	Industrial Systems Engineering	-	3	-	-	-	-	3
	Integrated Mfg Systems Engineering	-	13	-	-	-	-	13
	Management (Civil Engrg)	-	1	-	-	-	-	1
	Management (Computer Science Opt)	-	3	-	-	-	-	3
	Management (Industrial Opt)	-	1	-	-	-	-	1
	Management (Information Syst Opt)	-	1	-	-	-	-	1
	Management (Telecommunications Opt)	-	1	-	-	-	-	1
	Management Engineering	6	14	-	-	-	-	20
	Management of Technology (PE)	-	1	-	-	-	-	1
	Management Science	-	36	-	-	-	-	36
	Manufacturing & Design	5	-	-	-	-	-	5
	Manufacturing Administration	-	3	-	-	-	-	3
	Manufacturing Engineering	147	67	-	-	-	-	214
	Manufacturing Engineering (M Eng)	-	13	-	-	-	-	13
	Manufacturing Systems	-	4	-	-	-	-	4
	Manufacturing Systems & Engineering	-	2	-	-	-	-	2
	Manufacturing Systems Engineering	36	75	-	-	-	-	111
	Measurement & Control Engineering	-	2	-	-	-	-	2
	Reliability Engineering	-	7	-	-	-	-	7
	Technical Management	-	3	-	-	-	-	3
	Technical Management (CPP)	-	21	-	-	-	-	21
	Subtotal	4306	2489	200	-	-	-	6995
Industrial Tech	Automated Manufacturing Engrg Tech	-	-	-	5	-	-	5
	Automated Manufacturing Technology	-	-	-	19	-	-	19
	Automated Systems Engineering Tech	-	-	-	-	15	-	15
	Automated Systems/Robotics	-	-	-	4	-	-	4
	Automation & Robotics	-	-	-	2	-	-	2
	Automation & Robotics Technology	-	-	-	23	-	-	23
	Computer Aided Mfg Tech	-	-	-	10	-	-	10
	Computer Integrated Mfg Technology	-	-	-	41	40	-	81
	Engineering Tech (Manufacturing)	-	-	-	-	7	-	7
	Flexible Mfg Systems Engrg Tech	-	-	-	8	-	-	8
	Industrial Automation Technology	-	-	-	2	-	-	2
	Industrial Design	-	-	-	-	7	-	7
	Industrial Distribution	-	-	-	-	114	-	114
	Industrial Drafting Technology	-	-	-	12	-	-	12
	Industrial Electronics	-	-	-	15	-	-	15
	Industrial Electronics Technology	-	-	-	41	-	-	41
	Industrial Engineering	-	-	-	1	-	-	1
	Industrial Engineering Tech	-	-	-	149	229	-	378
	Industrial Instrumentation Tech	-	-	-	6	-	-	6
	Industrial Maintenance Tech	-	-	-	3	-	-	3
	Industrial Management	-	-	-	2	-	-	2
	Industrial Management Engrg Tech	-	-	-	4	-	-	4
	Industrial Management Technology	-	-	-	12	17	-	29
	Industrial Management/Engrg Tech	-	-	-	14	-	-	14

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DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Industrial Tech (continued)	Industrial Marketing	-	-	-	-	1	-	1
	Industrial Production Management	-	-	-	-	7	-	7
	Industrial Tech (Manufacturing)	-	-	-	1	-	-	1
	Industrial Tech (Marketing)	-	-	-	-	11	-	11
	Industrial Tech (Mgmt Option)	-	-	-	11	-	-	11
	Industrial Tech (Shipbuilding)	-	-	-	-	2	-	2
	Machine Tool Tech: Computer Control	-	-	-	6	-	-	6
	Machine Tool Technology	-	-	-	13	-	-	13
	Machine Tool Technology/Machinist	-	-	-	3	-	-	3
	Machining Processes	-	-	-	11	-	-	11
	Manufacturing Engineering Tech	-	-	-	105	277	2	384
	Manufacturing Processes	-	-	-	18	-	-	18
	Manufacturing Production Technology	-	-	-	2	-	-	2
	Manufacturing Systems Technology	-	-	-	2	18	-	20
	Manufacturing Tech/Robot/Automation	-	-	-	9	-	-	9
	Manufacturing Technology	-	-	-	53	85	-	138
	Manufacturing Technology/Robotics	-	-	-	3	-	-	3
	Manufacturing/Chemical Process Tech	-	-	-	6	-	-	6
	Manufacturing/Industrial Engrg Tech	-	-	-	-	17	-	17
	Mgmt Telecommunication Systems	-	-	-	-	1	-	1
	Micro-Precision Technology	-	-	-	6	-	-	6
	Nondestructive Testing	-	-	-	5	-	-	5
	Operations Technology	-	-	-	-	5	-	5
	Plant Engineering Technology	-	-	-	1	-	-	1
	Plant Utilities Technology	-	-	-	4	-	-	4
	Quality Assurance Technology	-	-	-	12	-	-	12
	Quality Control Reliability	-	-	-	1	-	-	1
	Quality Control Technology	-	-	-	23	-	-	23
	Quality Engineering Tech	-	-	-	7	-	-	7
	Robotics Technology	-	-	-	7	-	-	7
	Technical & Industrial Admin	-	-	-	-	3	-	3
	Technical Management	-	-	-	-	2	-	2
	Technical Management (Day)	-	-	-	-	2	-	2
	Technical Management (Weekend)	-	-	-	-	7	-	7
	Technical Operations	-	-	-	-	7	-	7
	Tool Design Technology	-	-	-	5	-	-	5
	Toolmaking Technology	-	-	-	24	-	-	24
	Subtotal	-	-	-	711	874	2	1587
Marine Engineering	Applied Ocean Science (AMES)	-	1	-	-	-	-	1
	Coastal & Oceanographic Engineering	-	11	-	-	-	-	11
	Marine Engineering	217	-	-	-	-	-	217
	Marine Engineering Systems	52	-	-	-	-	-	52
	Marine Engrg & Marine Transporation	8	-	-	-	-	-	8
	Marine Systems Engrg (Coast St.)	10	-	-	-	-	-	10
	Naval Architecture	45	-	-	-	-	-	45
	Naval Architecture & Marine Engrg	42	25	3	-	-	-	70
	Naval Architecture & Offshore Engrg	-	2	3	-	-	-	5
	Naval Science	5	-	-	-	-	-	5
	Ocean Engineering	93	105	12	-	-	-	210
	Oceanic Sciences	-	-	1	-	-	-	1
	Oceanography & Limnology	-	1	2	-	-	-	3
	Oceanography (Physical)	3	1	-	-	-	-	4
	Subtotal	475	146	21	-	-	-	642
Marine Technology	Marine Engineering Operations	-	-	-	-	25	-	25
	Marine Engineering Tech	-	-	-	-	50	-	50
	Marine Propulsion Tech	-	-	-	12	-	-	12
	Subtotal	-	-	-	12	75	-	87
Materials Engineering	Extractive Metallurgical Engrg	4	-	-	-	-	-	4
	Materials	-	2	-	-	-	-	2
	Materials & Metallurgical Eng (Eve)	4	-	-	-	-	-	4
	Materials & Metallurgical Engrg	6	-	3	-	-	-	9
	Materials Engineering	141	94	44	-	-	-	279
	Materials Engineering & Science	-	3	-	-	-	-	3
	Materials Engineering (BS)	20	-	-	-	-	-	20
	Materials Engineering (Eng ScB)	5	-	-	-	-	-	5
	Materials Engineering Science	-	-	8	-	-	-	8
	Materials Sci & Eng (Metallurgical)	-	-	6	-	-	-	6
	Materials Sci & Engrg/Chemical Eng	4	-	-	-	-	-	4

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DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Materials Engineering (continued)	Materials Sci & Mineral Engineering	-	25	21	-	-	-	46
	Materials Science	25	116	89	-	-	-	230
	Materials Science & Engineering	235	220	123	-	-	-	578
	Materials Science & Engr (Ceramic)	-	-	5	-	-	-	5
	Materials Science & Engrg (CPP)	-	9	-	-	-	-	9
	Materials Science (BSE)	2	-	-	-	-	-	2
	Materials Science (MEng)	-	4	-	-	-	-	4
	Materials Science (MS)	-	9	-	-	-	-	9
	Materials Science Engineering	8	-	-	-	-	-	8
	Materials Science/Engrg (Metals)	39	-	-	-	-	-	39
	Materials Systems & Engineering	-	9	-	-	-	-	9
	Metallurgical & Materials Engrg	18	8	3	-	-	-	29
	Metallurgical & Materials Science	-	2	6	-	-	-	8
	Metallurgical Engineering	278	119	56	-	-	-	453
	Metallurgical Engrg & Materials Sci	20	11	9	-	-	-	40
	Metallurgy	-	28	16	-	-	-	44
	Metals Science & Engineering	11	-	1	-	-	-	12
	Welding Engineering	37	12	2	-	-	-	51
	Subtotal	857	671	392	-	-	-	1920
Material Technology	Materials Science Technology	-	-	-	8	-	-	8
	Materials Technology	-	-	-	20	1	-	21
	Metallurgical Technology	-	-	-	10	-	-	10
	Subtotal	-	-	-	38	1	-	39
Mechanical Engrg	Applied Mechanics	3	18	23	-	-	-	44
	Automotive Engineering	7	-	-	-	-	-	7
	Energy & Power Systems	2	-	-	-	-	-	2
	Energy Engineering	-	11	-	-	-	-	11
	Energy Systems Engineering	3	-	-	-	-	-	3
	Engineering (Mechanical Option)	6	-	-	-	-	-	6
	Engineering (Mechanical)	-	-	3	-	-	-	3
	Engineering Mechanics	72	138	59	-	-	-	269
	Engineering Mechanics (BS)	36	-	-	-	-	-	36
	Engineering/Mechanical Engrg	-	3	-	-	-	-	3
	Fluid & Thermal Engrg Science	-	-	2	-	-	-	2
	Fluid & Thermal Engrg Science (BSE)	7	-	-	-	-	-	7
	Fluid Mech/Thermodynamics/Chem Proc	-	2	2	-	-	-	4
	Fluid Mechanics	-	3	2	-	-	-	5
	Interdisciplinary Eng (Mechanical)	19	-	-	-	-	-	19
	Mechanical & Aerospace Engineering	40	129	24	-	-	-	193
	Mechanical & Aerospace Science	-	15	6	-	-	-	21
	Mechanical & Ocean Engineering	3	-	-	-	-	-	3
	Mechanical Eng & Applied Mechanics	48	11	8	-	-	-	67
	Mechanical Engineering	14082	3495	743	-	-	-	18320
	Mechanical Engineering (Aerospace)	2	-	-	-	-	-	2
	Mechanical Engineering (B Eng)	6	-	-	-	-	-	6
	Mechanical Engineering (BS)	131	-	-	-	-	-	131
	Mechanical Engineering (BSE)	363	-	-	-	-	-	363
	Mechanical Engineering (CPP)	21	9	-	-	-	-	30
	Mechanical Engineering (Eng ScB)	14	-	-	-	-	-	14
	Mechanical Engineering (Evening)	13	-	-	-	-	-	13
	Mechanical Engineering (M Eng)	-	85	-	-	-	-	85
	Mechanical Engineering (Mfg)	3	-	-	-	-	-	3
	Mechanical Engineering (MS)	-	16	-	-	-	-	16
	Mechanical Engineering (MSE)	-	6	-	-	-	-	6
	Mechanical Engineering (PE)	-	3	-	-	-	-	3
	Mechanical Engineering/Acoustics	6	-	-	-	-	-	6
	Mechanical Engineering/Nuclear Eng	4	-	-	-	-	-	4
	Mechanical Engrg & Aero Science	30	-	-	-	-	-	30
	Mechanical Engrg & Energy Processes	-	10	-	-	-	-	10
	Mechanical Engrg (CAD/CAM Option)	20	-	-	-	-	-	20
	Mechanical Engrg (Petroleum Option)	1	-	-	-	-	-	1
	Mechanical Engrg/Applied Mechanics	-	5	-	-	-	-	5
	Mechanical Engrg/Engrg Mechanics	-	-	2	-	-	-	2
	Mechanical Engrg/Material Sci & Eng	9	-	-	-	-	-	9
	Mechanical Engrg/Materials Engrg	4	-	-	-	-	-	4
	Mechanical Engrg/Materials Sci	-	12	-	-	-	-	12
	Mechanical Engrg/Thermal Sci (BSE)	14	-	-	-	-	-	14
	Mechanics	-	10	8	-	-	-	18
	Mechanics & Materials Science	-	4	3	-	-	-	7

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DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Mechanical Engrg (continued)	Theoretical & Applied Mechanics	-	5	12	-	-	-	17
	Mechanics of Solids & Structures	-	4	3	-	-	-	7
	Subtotal	14969	3994	900	-	-	-	19863
Mechanical Tech	Business Machine Repair	-	-	-	4	-	-	4
	Energy Engineering Tech	-	-	-	-	9	-	9
	Energy Technology	-	-	-	-	2	-	2
	Engineering Tech (Mech Option)	-	-	-	-	13	-	13
	Fluid Power Technology	-	-	-	1	-	-	1
	Industrial Tech (Mechanical)	-	-	-	7	-	-	7
	Internal Combustion Engrg Tech	-	-	-	3	-	-	3
	Mech Eng Tech (Intern Combus Eng)	-	-	-	4	-	-	4
	Mech Eng Tech (Product & Mach Des)	-	-	-	14	-	-	14
	Mechanical Design	-	-	-	16	-	-	16
	Mechanical Design Engineering Tech	-	-	-	25	-	-	25
	Mechanical Design Technology	-	-	-	51	53	-	104
	Mechanical Design Technology (Eve)	-	-	-	10	-	-	10
	Mechanical Draft/Des Engrg Tech	-	-	-	17	-	-	17
	Mechanical Drafting	-	-	-	6	-	-	6
	Mechanical Drafting & Design	-	-	-	12	4	-	16
	Mechanical Drafting & Design Tech	-	-	-	25	-	-	25
	Mechanical Drafting Technology	-	-	-	6	-	-	6
	Mechanical Drftg/Des Engrg Tech	-	-	-	1	-	-	1
	Mechanical Eng Tech (Mechanical Op)	-	-	-	3	-	-	3
	Mechanical Engineering Tech	-	-	-	1339	1171	-	2510
	Mechanical Engineering Tech (BET)	-	-	-	-	18	-	18
	Mechanical Engineering Tech (Day)	-	-	-	-	39	-	39
	Mechanical Engrg Tech (Aviation)	-	-	-	-	4	-	4
	Mechanical Engrg Tecn (Design)	-	-	-	-	30	-	30
	Mechanical Engrg Tech (Manufactg)	-	-	-	-	5	-	5
	Mechanical Engrg Tech (Systems)	-	-	-	-	17	-	17
	Mechanical Engrg Tech (Weekend)	-	-	-	-	8	-	8
	Mechanical Industrial Engrg Tech	-	-	-	6	-	-	6
	Mechanical Industrial Technology	-	-	-	5	-	-	5
	Mechanical Power Engineering Tech	-	-	-	2	-	-	2
	Mechanical Power Technology	-	-	-	-	10	-	10
	Mechanical Systems	-	-	-	-	23	-	23
	Mechanical Technology	-	-	-	188	270	-	458
	Mechanical Technology (A Mec ET)	-	-	-	8	-	-	8
	Mechanical Technology (BSET)	-	-	-	-	23	-	23
	Mechanical/Structural Engrg Tech	-	-	-	-	1	-	1
	Solar Engineering Tech	-	-	-	-	1	-	1
	Subtotal	-	-	-	1753	1701	-	3454
Mining Engineering	Energy & Mineral Resources	-	2	-	-	-	-	2
	Energy Resources	-	11	-	-	-	-	11
	Engineering Geology	-	1	-	-	-	-	1
	Geo-Engineering	5	3	-	-	-	-	8
	Geochemistry	-	2	-	-	-	-	2
	Geography	2	-	-	-	-	-	2
	Geography & Environmental Engrg	-	-	12	-	-	-	12
	Geological Engineering	56	46	10	-	-	-	112
	Geological Sciences	2	-	14	-	-	-	16
	Geological Sciences (MEng)	-	1	-	-	-	-	1
	Geological Sciences (MS)	-	2	-	-	-	-	2
	Geology	3	-	-	-	-	-	3
	Geomechanics	5	-	-	-	-	-	5
	Geophysical Engineering	13	15	5	-	-	-	33
	Geotechnical Eng & Geosciences	-	-	1	-	-	-	1
	Geotechnical Engineering	-	-	1	-	-	-	1
	Hydrology	9	24	3	-	-	-	36
	Mineral Economics	-	34	7	-	-	-	41
	Mineral Engineering	1	8	1	-	-	-	10
	Mineral Engineering (Mining)	1	-	-	-	-	-	1
	Mineral Engineering (Petroleum)	3	-	-	-	-	-	3
	Mineral Engrg & Chemical Metallurgy	-	1	6	-	-	-	7
	Mineral Processing	-	3	4	-	-	-	7
	Mineral Processing Engineering	-	3	-	-	-	-	3
	Mining Engineering	68	35	9	-	-	-	112

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DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Mining Engineering (continued)	Mining Engineering & Metallurgy	-	-	4	-	-	-	4
	Mining Engrg & Applied Geophysics	-	1	2	-	-	-	3
	Subtotal	168	192	79	-	-	-	439
Mining/Metallurgy Tech	Geodetic Technology	-	-	-	-	1	-	1
	Metallurgical Engineering Tech	-	-	-	4	-	-	4
	Metallurgical Technology	-	-	-	3	-	-	3
	Metallurgy Technology	-	-	-	-	3	-	3
	Mining Engineering Tech	-	-	-	5	9	-	14
	Mining Land Reclamation Technology	-	-	-	6	-	-	6
	Mining Management Technology	-	-	-	-	5	-	5
	Mining Technology	-	-	-	4	-	-	4
	Welding Engineering Tech	-	-	-	3	-	-	3
	Welding Fabrication Tech	-	-	-	1	-	-	1
	Welding Technology	-	-	-	21	-	-	21
	Subtotal	-	-	-	47	18	-	65
Nuclear Engineering	Nuclear & Power Engineering	14	-	-	-	-	-	14
	Nuclear Engineering	236	220	101	-	-	-	557
	Nuclear Engineering (B Eng)	9	-	-	-	-	-	9
	Nuclear Engineering Sciences	3	10	-	-	-	-	13
	Nuclear Engrg & Chemical Engrg	2	-	-	-	-	-	2
	Nuclear Engrg & Engrg Physics	-	4	5	-	-	-	9
	Nuclear Science	-	-	9	-	-	-	9
	Nuclear Science & Engineering(MEng)	-	1	-	-	-	-	1
	Nuclear Science (MS)	-	1	-	-	-	-	1
	Subtotal	264	236	115	-	-	-	615
Nuclear Technology	Nuclear Engineering Tech	-	-	-	15	6	-	21
	Nuclear Reactor Technology	-	-	-	-	2	-	2
	Subtotal	-	-	-	15	8	-	23
Petroleum Engrg	Fuel Science	-	2	6	-	-	-	8
	Natural Gas Engineering	5	6	-	-	-	-	11
	Petroleum & Natural Gas Engineering	12	4	3	-	-	-	19
	Petroleum Engineering	269	150	45	-	-	-	464
	Subtotal	286	162	54	-	-	-	502
Systems Engineering	Communication Theory & Systems	-	10	-	-	-	-	10
	Engineering & Economic Systems	-	54	6	-	-	-	60
	Information Science	1	-	-	-	-	-	1
	Information Systems	2	120	-	-	-	-	122
	Information Systems Engineering	-	15	-	-	-	-	15
	Operations Res & Indust Engrg	124	28	3	-	-	-	155
	Operations Research	12	152	23	-	-	-	187
	Operations Research & Mgmt Science	-	20	-	-	-	-	20
	Operations Research (MEng)	-	28	-	-	-	-	23
	Operations Research (MS)	-	9	-	-	-	-	9
	Operations Research Engineering	-	-	1	-	-	-	1
	Strategic & Tactical Sciences	-	12	-	-	-	-	12
	Systems & Control Engineering	9	25	3	-	-	-	37
	Systems & Control Engineering (BSE)	14	-	-	-	-	-	14
	Systems Analysis & Engineering	9	-	-	-	-	-	9
	Systems Engineering	136	195	20	-	-	-	351
	Systems Engineering (BSE)	1	-	-	-	-	-	1
	Systems Science	-	8	5	-	-	-	13
	Systems Science & Engineering	54	-	-	-	-	-	54
	Systems Science & Mathematics	-	16	8	-	-	-	24
	Subtotal	362	692	69	-	-	-	1123
Other Engrg Programs	Engineering & Policy	7	4	1	-	-	-	12
	Engineering & Public Policy	26	2	5	-	-	-	33
	Engineering (Individual Study)	-	-	1	-	-	-	1
	Engineering Interdisci Studies (BS)	12	-	-	-	-	-	12
	Engineering Special Studies (BSE)	8	-	-	-	-	-	8
	Fire Protection Engineering	22	5	-	-	-	-	27
	Furniture Manufacturing & Managemt	9	-	-	-	-	-	9
	Health Physics	-	13	-	-	-	-	13

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DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Other Engrg Programs (continued)	Industrial Hygiene	-	2	-	-	-	-	2
	Interdisciplinary Eng Studies (ISE)	1	-	-	-	-	-	1
	Interdisciplinary Engineering	11	34	1	-	-	-	46
	Interdisciplinary Studies	1	-	-	-	-	-	1
	Occupational Health & Safety	-	6	-	-	-	-	6
	Paper Engineering	13	-	-	-	-	-	13
	Paper Science & Engineering	33	27	6	-	-	-	66
	Pulp & Paper Technology	2	-	-	-	-	-	2
	Radiological Health Engineering	8	-	-	-	-	-	8
	Safety Engineering	1	2	-	-	-	-	3
	Scientific & Tech Comm (MS)	-	4	-	-	-	-	4
	Special Studies	-	5	-	-	-	-	5
	Technology & Human Affairs	-	8	-	-	-	-	8
	Technology Management	-	1	-	-	-	-	1
	Textile Chemistry	1	-	-	-	-	-	1
	Textile Engineering	33	6	1	-	-	-	40
	Textile Science	-	1	-	-	-	-	1
	Wood Products Engineering	16	-	-	-	-	-	16
	Subtotal	204	120	15	-	-	-	339
Other Engrg Tech	Agricultural Engineering Tech	-	-	-	8	10	-	18
	Agricultural Mechanization Tech	-	-	-	-	7	-	7
	Apparel Engineering Tech	-	-	-	3	2	-	5
	Bioengineering Technology	-	-	-	-	1	-	1
	Biological Technology	-	-	-	10	-	-	10
	Biomedical Electronics Engrg Tech	-	-	-	9	-	-	9
	Biomedical Electronics Technology	-	-	-	17	-	-	17
	Biomedical Engineering Tech	-	-	-	49	9	-	58
	Biomedical Equipment Technology	-	-	-	57	-	-	57
	Building Superintendent Technology	-	-	-	6	-	-	6
	Ceramic Engineering Tech	-	-	-	20	-	-	20
	Distributive & Business Education	-	-	-	-	2	-	2
	Engineering Tech (Environmental)	-	-	-	-	9	-	9
	Environmental Control Technology	-	-	-	20	-	-	20
	Environmental Engineering Tech	-	-	-	2	23	-	25
	Environmental Technology	-	-	-	1	1	-	2
	Fire & Industrial Safety Technology	-	-	-	-	1	-	1
	Fire & Safety Engineering Tech	-	-	-	-	11	-	11
	Fire Protection & Safety Technology	-	-	-	1	20	-	21
	Fire Protection Technology	-	-	-	5	-	-	5
	Fire Science Technology	-	-	-	12	-	-	12
	Fire Technology & Administration	-	-	-	8	-	-	8
	Industrial Pharmaceutical Tech	-	-	-	18	-	-	18
	Medical Electronics Engrg Tech	-	-	-	2	-	-	2
	Music-Electronic Technology	-	-	-	6	-	-	6
	Packaging Engineering Tech	-	-	-	1	-	-	1
	Petroleum Technology	-	-	-	1	2	-	3
	Photographic Engineering Tech	-	-	-	-	15	-	15
	Power Engineering Operations	-	-	-	-	12	-	12
	Process & Piping Design Engrg Tech	-	-	-	-	10	-	10
	Process Engineering Tech	-	-	-	-	1	-	1
	Safety Engineering Tech	-	-	-	1	8	-	9
	Safety-Risk Management	-	-	-	1	-	-	1
	Systems Engineering Tech	-	-	-	-	2	-	2
	Systems Engineering Technology	-	-	-	16	-	-	16
	Technical Education	-	-	-	-	34	-	34
	Technical Education (MS)	-	-	-	-	-	8	8
	Technical Illustration	-	-	-	2	-	-	2
	Textile Engineering Tech	-	-	-	1	4	-	5
	Textile Management & Technology	-	-	-	-	7	-	7
	Textile Technology	-	-	-	-	-	16	16
	Training & Development	-	-	-	-	5	-	5
	Visual Communications Tech	-	-	-	8	-	-	8
	Subtotal	-	-	-	285	196	24	505
Grand Total, All Curricula		65967	27034	5424	12844	10555	66	121890

APPENDIX

Illustrative Data Collection Form

ENGINEERING MANPOWER COMMISSION
SURVEY OF DEGREES IN ENGINEERING AND ENGINEERING TECHNOLOGY
AWARDED BETWEEN JULY 1, 1989 AND JUNE 30, 1990

American Association of Engineering Societies 1111 19th Street, N.W. Suite 608 Washington, D.C. 20036-3690 (202) 296-2237

This form is for.. **Dartmouth College**
Degree Level...... **Bachelors Degrees in Engineering**

DEADLINE FOR RETURNS: AUGUST 15, 1990
REVIEW INSTRUCTIONS ON OTHER SIDE
BEFORE COMPLETING SURVEY FORM

For EMC use only	EMA DEGREE TITLE (Curriculum or Option):	ABET Status and Program Group:	Total Degrees Awarded, 7/1/89 to 6/30/90:	All Women:	U.S. Citizens or Permanent Residents: Blacks:	Hispanics:	Asians & Pacific:	American Indians:	Degrees to Foreign Nationals:
3100	Engineering	B-GNL							
3101	Engineering Science	N-ENS							
3102	Undeclared Major	N-PRE							

ENTER TOTALS	**All Men:**		☒					
	All Women:		☒					
	Total:							

School Type N: Private Non-Sectarian
School accreditation for engineering E: ABET Engineering
Dean of Engineering (or equivalent):
Name Charles E. Hutchinson
Phone (603) 646-2230
Person to contact concerning data on this form:
Name Margaret M. Burg
Title Registrar
Phone (603) 646-2230

If necessary, correct and/or update mailing label and these data:

Mailing Label:

Charles E. Hutchinson
Dean
Dartmouth College
Thayer School of Engrg
Hanover New Hampshire 03755-

DEADLINE:
August 15, 1990

ENGINEERING MANPOWER COMMISSION

DEADLINE:
August 15, 1990

SURVEY OF DEGREES IN ENGINEERING AND ENGINEERING TECHNOLOGY AWARDED BETWEEN JULY 1, 1989 AND JUNE 30, 1990

American Association of Engineering Societies 1111 19th Street, N.W. Washington, D.C. 20036 (202) 296-2237

INSTRUCTIONS FOR COMPLETING THE DEGREE SURVEY

This is EMC's survey of all engineering and engineering technology degrees granted during the 1989-90 academic year. All engineering programs at your school should be reported, including any programs outside the school of engineering. The dean of engineering or equivalent should review all the data, resolving any questions as to the inclusion of particular programs and making estimates, if necessary, to fill in all incomplete items of information.

NOTE THE FOLLOWING CHANGE IN THIS YEAR'S SURVEY!

1. Beginning with the 1990 degree survey, and in accordance with the preferences of numerous advisory bodies including NACME and the Engineering Dean's Council, EMC is now collecting additional data for TOTAL DEGREES BY GENDER. **Be sure to tally the number of degrees for men and women separately when you enter the totals at the bottom of the survey form.**

REMINDER OF LAST YEAR'S CHANGES

1. The period for which degrees should be reported has been strictly defined as from JULY 1, 1989 THROUGH JUNE 30, 1990.

2. IF YOUR INSTITUTION HAS REPORTED "PROFESSIONAL ENGINEERING" GRADUATE DEGREES IN THE PAST, note that you will NOT find a separate reporting form for them this year. The annual number of those degrees is very small and in most reports EMC has been routinely combining statistics on them with data for master's degrees. To streamline the survey and to end continuing confusion over the definition of those degrees, we are now extending this treatment of professional engineering degrees to the data collection itself. WE ARE CONTINUING TO COLLECT DATA ON PROFESSIONAL ENGINEERING DEGREES: THEY ARE INCLUDED WITH THE MASTER'S AWARDS AND HAVE BEEN FLAGGED IN THEIR TITLES WITH A "(PE)" NOTATION. The change is that EMC no longer devotes a completely separate category of reportage to these degrees.

FILLING IN THE FORMS

1. Check the mailing address and school information section, and make any needed corrections or updates (see below for codes).

2. Separate forms are provided for engineering and for technology programs, and for each level of degree (associate, B.S., master's and professional engineering, etc.) within these categories. DO NOT report degrees on inappropriate forms. If more forms or different forms are needed, call us at the number listed above.

3. Review the pre-printed data for your degree titles, ABET statuses (those in effect for the 1989-90 academic year apply; changes that are not effective until the 1990-91 academic year do NOT apply). Correct any errors. Unused program titles can be crossed out. New titles can be entered on blank lines.

4. For each program you report, enter the total number of degrees awarded between July 1, 1989 and June 30, 1990.

5. Enter the number of all of the degrees awarded for a program that went to women. Enter the numbers of degrees awarded to ethnic minorities who are also citizens or permanent residents (including foreign-born students on immigrant visas) of the U.S. Finally, enter the number of degrees awarded to foreign nationals—people in the U.S. on student (F-1) or exchange (J-1) visas. If there were no awards for a program in ANY of these categories, enter zeroes. ITEMS LEFT BLANK WILL BE ASSUMED TO BE UNKNOWN, NOT ESTIMATED, AND THEREFORE INCOMPLETE, UNLESS YOU INDICATE OTHERWISE. A correctly completed form should have NO blank items, because even items for which firm data may not be available should be covered by estimates from the deans or their appointed representatives.

The data on women, minorities, and foreign nationals are vital. We find that virtually all institutions do possess these statistics, although often they are maintained in such places as offices of minority affairs, institution research, etc.

6. If you have ANY problems, call us for help. The phone number is listed above. We must have your completed response by August 15, 1990. A business reply envelope is provided for your convenience.

We are obtaining 100 percent cooperation from all U.S. engineering institutions and all technology schools with ABET-approved programs; we seek participation from other schools with engineering technology programs, as well. The data you provide is the authoritative source on the production of engineers in the United States, and is used by agencies of government, corporations, journalists, and researchers. Thanks for your help.

CODES AND ABBREVIATIONS

ABET STATUS: a program-level accreditation code. "A" denotes ABET accreditation for associate-level offerings; "B," for bachelor-level programs. "M" (rarely used), for masters-level programs; "N" stands for programs not approved by ABET. Codes reflect statuses for the 1989-90 academic year; do NOT change them to reflect changes that do not go into effect until 1990-91. Graduate programs may be tagged with these codes if a school happens to have an ABET-approved program at the undergraduate level with an identical title.

"CLASSED WITH": broad disciplinary categories associated with each specific program. Codes in use for engineering programs include AER (Aerospace) AGR (Agricultural), ARC (Architectural), BIO (Biomedical), CER (Ceramic), CHE (Chemical), CVL (Civil & Construction), CMP (Computer), ELC (Electrical & Electronic), ENS (Engineering Science), ENV (Environmental), GNL (General Engineering), INM (Industrial, Manufacturing, Engineering Management), MAR (Marine & Naval Architecture), MTL (Materials & Metallurgy), MEC (Mechanical), MGN (Mining, Mineral, Geosciences), NUC (Nuclear), PET (Petroleum & Natural Gas), SYS (Systems), and OTH (Others). Codes for technology programs are somewhat different: ACN (Air Conditioning/Heating/Refrigeration), AER (Aeronautical), ARC (Architectural), AUT (Automotive), CHE (Chemical), CVL (Civil, Highway, Surveying), CMP (Computer), CON (Construction), DRF (Drafting & Design), ELC (Electrical), ELM (Electromechanical), ELX (Electronic), ENS (Engineering Science—used only for programs like Optical Technology, as EMC does NOT cover Pre-Engineering or equivalent curricula), GNL (General Engineering Technology), INM (Industrial & Manufacturing), MAR (Marine), MTL (Materials), MEC (Mechanical), MGN (Mining, Metallurgical, Welding), NUC (Nuclear), and OTH (Others, including Agricultural, Biomedical, Environmental, and Petroleum Technology programs).

CURRENT ENGINEERING MANPOWER COMMISSION PUBLICATIONS

NOTE: AAES has moved; see new address below. Custom runs of degree data are possible; call us for details. Our machine-readable products are provided on IBM-standard 5 1/4" floppy disks and include most, not but all, of the details available in EMC's printed reports. For more information, contact the AAES Manpower Studies Department.

ENGINEERS' SALARIES: SPECIAL INDUSTRY REPORT 1990

A detailed breakdown of engineering salaries according to type of industry, geographic regions, company size, employee experience, highest degree held, and supervisory status. Tables and graphs depict salaries in medians, quartiles, deciles and means.

member price: $169.00 non-member price: $287.50

PROFESSIONAL INCOME OF ENGINEERS 1990

An abridged version of the Special Industry Report. Details for salary differences by highest degree held are not included; tabulations are added on engineering compensation in local, state and federal government agencies.

member price: $59.50 non-member price: $97.00

SALARIES OF ENGINEERS IN EDUCATION 1990

Median, quartile, decile and mean salaries across 18 experience brackets for engineering faculty, by academic rank, contract types, and type of institution.

member price: $70.00 non-member price: $112.00

ENGINEERING AND TECHNOLOGY ENROLLMENTS, FALL 1990 (forthcoming in April, 1991)

A two-volume overview of the enrollment of students in engineering and engineering technology programs throughout the nation. Details by fields of study for specific schools and states, with added tabulations for women, minorities, and foreign nationals.

Complete set: member price: $120.00 non-member price $195.00

Separate volumes:

Part I: Engineering Enrollments: member price: $70.00 non-member price: $115.00

Part II: Technology Enrollments: member price: $70.00 non-member price: $115.00

Machine-readable data files for Lotus 1-2-3: member price $595.00 non-member price $795.00

ENGINEERING AND TECHNOLOGY DEGREES, 1990

A comprehensive report on recent engineering and engineering technology degrees in three volumes. Part I provides general statistics for schools and states on degrees in 40 engineering and technology disciplines. Part II provides similar data for awards to women, minorities, and foreign nationals. Part III includes detailed data for specific curricula.

Complete Set: member price: $140 non-member price: $230.00

Separate volumes:

Part I: by School: member price: $55.00 non-member price: $89.00

Part II: Minorities: member price: $75.00 non-member price: $115.00

Part III: by Curriculum: member price: $55.00 non-member price: $89.00

Machine-readable data files for Lotus 1-2-3: member price $595.00 non-member price $795.00

ENGINEERING MANPOWER BULLETINS

Concise, timely information on trends in engineering salaries, enrollments, degrees, women and minorities in engineering, other topics.

Full subscription year: member price: $66.00 non-member price: $110.00

Single copies: member price: $9.00 non-member price: $14.00

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AAES
AMERICAN ASSOCIATION OF ENGINEERING SOCIETIES
1111 Nineteenth Street, N.W. Suite 608
Washington, DC 20036-3690

Tel: (202) 296-2237
Fax: (202) 296-1151

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